

Personnel Selection and Classification

**Implementation of
Changes to the
Military
Occupational
Classification and
Structure
(For the 9711 CTU
and January-March
1998 MOC Window)**

Headquarters
Department of the Army
Washington, DC
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UNCLASSIFIED

SUMMARY of CHANGE

DA PAM 611-23

Implementation of Changes to the Military Occupational Classification and Structure

(For the 9711 CTU and January-March 1998 MOC Window)

This new Department of the Army Pamphlet--

- o Summarizes and provides instructions for implementation of changes to AR 611-101, AR 611-112, and AR 611-201 (when next published these will become a Department of the Army pamphlet 611-21) that were approved during the 1 April 1997 through 31 August 1997 MOCS change cycle (apps B and C).
- o Consolidates implementation guidance previously announced in Notification of Future Changes (NOFC) E-9711-1 through E-9711-32 (enlisted soldiers). (No warrant officer or officer changes in this pamphlet.)
- o Does not contain updated MOCS identifier specifications. The updated specifications for enlisted soldiers (AR 611-201) MOCS identifiers will be included in the Military Occupational Classification and Structure Update.
- o Informs user of miscellaneous changes to qualifications and grading tables that do not require position or personnel reclassification (app D).
- o This pamphlet lists current project development identifiers (PDI) and project development skill identifiers (PDSI) (app E).

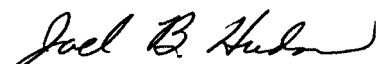
Personnel Selection and Classification

Implementation of Changes to the Military Occupational Classification and Structure (For the 9711 CTU and January-March 1998 MOC Window)

By Order of the Secretary of the Army:

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General, United States Army
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Secretary of the Army

History. This publication is a new Department of the Army pamphlet.

Summary. This pamphlet provides instruction for implementation of Headquarters, Department of the Army, approved changes to

the officer, warrant officer, and enlisted military occupational identifiers.

Applicability. This pamphlet applies to the Active Army, the Army National Guard of the U.S., and the U.S. Army Reserve. Specifically, it applies to proponent agencies and personnel support activities involved in career management, field management, and military occupational specialty classification and structure. During mobilization, chapters contained in this pamphlet may be modified by the proponent.

Proponent and exception authority. The proponent of this pamphlet is the Deputy Chief of Staff for Personnel. The Deputy Chief of Staff for Personnel has the authority to approve exceptions to this pamphlet that are consistent with controlling law and regulations. The Deputy Chief of Staff for Personnel may delegate this authority, in

writing, to a division chief within the proponent agency in the grade of colonel or the civilian equivalent.

Suggested Improvements. Users are invited to send comments and suggested improvements on DA Form 2028 (Recommended Changes to Publications and Blank Forms) directly to the Commander, U. S. Total Army Personnel Command (TAPC-PLC), 200 Stovall Street, Suite 3N59, Alexandria, VA 22332-0406.

Distribution. Distribution of this publication is made in accordance with the requirements of IDN 095557, intended for command levels B, C, D, and E for Active Army and A, B, C, D, and E for Army National Guard of the U.S. and for United States Army Reserves.

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Glossary

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Chapter 1 General

1-1. Purpose.

This pamphlet provides instructions for the implementation of approved changes to the Military Occupational Classification and Structure (MOCS) for the 1 April 1997 through 31 August 1997 cycle.

1-2. References

Required and related publications are listed in appendix A.

1-3. Explanation of abbreviations and terms

Terms used in this publication are explained in the glossary.

1-4. Specific actions and schedules

Specific actions, dates, and responsibilities for implementing position and personnel changes contained in this pamphlet are included at chapter 3. Guidance on other action required (for example, recruitment, training, and other personnel management actions) is outlined in AR 611-1.

Chapter 2 Implementation Guidance

2-1. Procedures for position or personnel reclassification

a. *Update to TOE.* The changes contained in this pamphlet will be applied to the Army TOE publish process (PP) code 2-5, wherein at least one or more unit identification code (UIC) level organization exists as a result of the MTOE process. These changes will be included in the consolidated TOE update (CTU) that is to be published on the date indicated at chapter 3. This CTU is the basis for applying these changes to MTOE by the MACOMs within their currently resourced levels and other applicable HQDA guidance.

b. *POSC-Edit File.* The changes contained in this pamphlet will be posted to the POSC-Edit File version appropriate for editing TAADS-R, and personnel-related files.

c. *The Army Authorization Document System-Redesign (TAADS-R).* Proponents may begin conversion in their data bases upon receipt of the POSC-Edit Tape. Changes will be submitted to HQDA by 30 December or on the first tape generated after opening of the command plan window if the POSC-Edit Tape is received late or is incorrect.

(1) *The U.S. Army Force Management Support Agency (USAFMSA).* (For units satellited on USAFMSA only).

(a) *Type A changes.* No action is required by TAADS-R proponents for Type A changes. Commanders will make pen and ink MOS or AOC changes to their unit documents by the last day of the command plan to ensure compatibility with MOS or AOC data contained in documents maintained by proponents and at HQDA. (USAFMSA will also delete, without further action by TAADS-R proponents, rescinded SQI, ASI, or skills.)

(b) *Type B and B+ changes.* Type B MOS or AOC changes will be submitted by TAADS-R proponents (as approved) or by HQDA proponents (as directed) by the Commander, USAFMSA (Executive Agent for DAMO-FD). Tapes will be forwarded to Commander, USAFMSA, ATTN: MOFI-FMA-SDB, WASH, DC 20320-0460 by 30 December. TAADS-R proponents will either provide units revised authorization documents or direct units to make pen and ink changes to their current documents to ensure compatibility with classification data contained in documents maintained by proponents and HQDA.

(2) *TAADS-R proponents.*

(a) *Type A changes.* TAADS-R proponents will use the POSC-Edit file to identify changes in MTOE and TDA to automatically apply one-for-one changes to their documentation data base.

(b) *Type B and B+ changes.* Type B and B+ changes will be applied to the TAADS-R data base no later than the dates shown in table 3-1. Commanders and proponents are reminded that their

reviews and submissions must include appropriate SQI, ASI, skills, language identification code (LIC), grade, and branch (warrant officer, senior warrant, or master warrant) as part of the documentation of MOS or AOC data on authorization documents.

(c) *ASI and skills guidance.* ASI and skills reflected in TOE or in the latest CTU will be the base for the requirements of a position. For the TDA, HQDA has provided TAADS-R proponents the authority to select and document ASI and skill codes that best meet the needs of their commands unless specifically prohibited by AR 611-101, AR 611-112 or AR 611-201.

Note. When next published, AR 611-101, AR 611-112 and AR 611-201 will be issued as a Department of the Army pamphlet 611-21.

d. *Personnel reclassification (enlisted).*

(1) *Active Army.*

(a) MOS, SQI, ASI, and LIC changes will be accomplished by reclassification authorities as outlined in AR 600-200, chapter 2. Direct conversions affecting all soldiers in a specific MOS to one other MOS do not require orders. Reclassification will be accomplished and changes made in local personnel records consistent with the schedule contained at table 3-2.

(b) Personnel Service Center (PSC) chiefs and Personnel Service Company (PSC) commanders will report MOS changes per the procedures contained in DA Pam 600-8-2. If position numbers are changed, these will be reported by unit commanders per DA Pam 600-8-1. These changes will be reported within the dates shown at table 3-2.

(2) *ARNG.* The reclassification of ARNG soldiers, directed by this update, will be accomplished per directives governing National Guard personnel management.

(3) *USAR.* The reclassification of USAR soldiers (directed by this update) will be accomplished with publication of orders except as may be otherwise directed by the Chief, Army Reserve.

(a) Changes to Primary Military Occupational Specialty (PMOS) and duty military occupational specialty (DMOS) of USAR Troop Program Unit (TPU) soldiers will be reported according to the procedures contained in the SIDPERS-USAR Users Manual.

(b) Commander, U.S. Army Reserve Personnel Center (USAR-PERCOM), St. Louis, MO, will reclassify Individual Ready Reserve (IRR) and Standby Reserve Personnel.

e. *Personnel reclassification actions (officers and warrant officers).*

(1) *Active Army.* Officers and warrant officer reclassification actions directed by this pamphlet will be accomplished centrally by the Commander, PERSCOM.

(2) *ARNG.* The reclassification of ARNG officers and warrant officers, directed by this pamphlet, will be accomplished according to directives governing National Guard personnel management.

(3) *USAR.* The reclassification of USAR officers and warrant officers directed by this pamphlet will be accomplished as directed by the Chief, Army Reserve.

2-2. TOE/TAADS-R position documentation guidance

See appendix B for specific documentation for activities creating or updating TOE/MTOE, and TDA documents.

2-3. Selective reenlistment bonus (SRB) and enlistment bonus (EB) status (enlisted only)

a. The SRB or EB status for MOSs added by this pamphlet will be announced by the CG, PERSCOM, in a separate directive.

b. Any action involving an enlisted soldier's SRB or EB entitlement will be governed by AR 601-280, chapters 8 and 9; announcement of proficiency pay, service reenlistment bonus, enlistment bonus MOS, and appropriate DA messages.

2-4. Enlisted ARNG and USAR promotion

Enlisted personnel may be promoted to locally identified vacancies created by position changes made to authorization documents. Promotions made under this authority will be in compliance with NGR 600-200, chapter 6 (ARNG) or AR 140-158 (USAR).

2-5. Lateral appointment

Where appropriate, lateral appointment in the authorized grade will be according to AR 140-158 (Reserve Components), chapter 1; AR 600-200 (Active duty), chapter 2; and NGR 600-200, chapter 6.

2-6. Personnel requisition conversion

a. Enlisted soldiers. Conversion of all unfilled requisitions on file at PERSCOM will be completed by the appropriate PERSCOM manager responsible for the validation and submission of requisitions.

b. Officers and warrant officers. All unfilled requisitions on file at PERSCOM will be compared with reclassification guidance at tables C-1 and C-2 and converted centrally when required.

2-7. Temporary substitutability

a. Authorization documents are sometimes recoded at different phases of the command plan change cycle and the new documents could become effective prior to the designated personnel reclassification period of this pamphlet.

b. To preclude a possible adverse impact on personnel management and readiness reporting in these instances, temporary substitution is authorized during the periods indicated below—

(1) 1 October through 31 December 1999 (for MOS or AOC listed at tables C-1 through C-3).

(2) Any exceptions to the above dates are indicated in the reclassification guidance for the specific MOS or AOC at tables C-1 through C-3.

2-8. Miscellaneous changes

This miscellaneous changes at appendix D do not require position or personnel classification action. The summarized changes shown in appendix D (tables D-1 through D-3) will be incorporated into the next editions of AR 611-101, AR 611-112 and AR 611-201 as appropriate.

Note. When next published, AR 611-101, AR 611-112 and AR 611-201 will be issued as a Department of the Army pamphlet 611-21.

2-9. Project development

Identifiers The information in appendix E lists current project development identifiers (PDI) and project development skill identifiers (PDSI).

2-10. Special miscellaneous changes

The special miscellaneous changes in appendix F do not require position or personnel classification action.

Note. When next published, AR 611-201 will be issued as a Department of the Army pamphlet 611-21.

Chapter 3

Summary of Changes and Implementation

3-1. Current approved changes

Changes contained in this pamphlet have been approved by the HQDA (DAPE-PR). They have also been concurred in by the Commander, USAFMSA (Executive Agent for DAMO-FD), the Chief, USAR and the Chief, NGB.

3-2. Guidance

This chapter describes actions and provides milestones for implementation of military occupational classification and structure changes contained in this pamphlet. These instructions apply to all elements of the Active Army, the ARNG, and the USAR.

3-3. Responsibilities and milestones

The actions, responsibilities, and milestones shown in table 3-1 (TOE/TAADS-R) and table 3-2 (Personnel/SIDPERS) are prescribed by AR 611-1.

Table 3-1

Responsibilities and implementation schedule for TOE/TAADS-R

Action: POSC-Edit File submitted to USAFMSA for validation

Responsible agency: PERSCOM

Critical date: 30 September 1997

Action: DA Pamphlet 611-series is published

Responsible agency: Commander, U.S. Army Publication and Printing Command (USAPA)

Critical date: 30 December 1997

Action: CTU 9711 is published

Responsible agency: USAFMSA

Critical date: 15 November 1997

Action: POSC-Edit File (TAADS-R) is forwarded to TAADS-R proponents after approval by USAFMSA, PERSCOM, and ODCSOPS

Responsible agency: PERSCOM

Critical date: 15 November 1997

Action: FY 00 command plan MTOE documents completed

Responsible agency: TAADS-R proponents; TAADS-R proponent satellited on USAFMSA

Critical date: 1 March 1998

Action: FY 00 command plan TDA documents completed and MTOE documents reviewed

Responsible agency: MACOMS

Critical date: 1 March 1998

Action: FY 00 command plan TAADS-R released

Responsible agency: USAFMSA

Critical date: 30 May 1998

Action: PERSACS updated

Responsible agency: USAFMSA

Critical date: 1 June 1998

Table 3-2

Responsibilities and implementation schedule for personnel reclassification actions

Action: POSC-Edit File (SIDPERS) forwarded to NGB, ARPERCOM, and SIDPERS proponents

Responsible agency: PERSCOM

Critical date: 27 February 1998

Action: Personnel reclassification actions completed

Responsible agency: PERSCOM/SIDPERS/PSCs

Critical date: 1 June through 30 September 1998 (Effective date of reclassification will be 30 September 1998)

Note. POSC-Edit Tape is distributed to NGB, ARPERCOM, and SIDPERS users bi-monthly (Feb, Apr, Jun, Aug, Oct, and Dec).

Appendix A References

Section I Required Publications

AR 611-1

Military Occupational Classification Structure Development and Implementation. (Cited in para 1-4.)

AR 611-101

Commissioned Officer Classification System. (Cited in para 2-24.)

AR 611-112

Manual of Warrant Officer Military Occupational Specialties. (Cited in para 2-24.)

AR 611-201

Enlisted Career Management Fields and Military Occupational Specialties. (Cited in para 2-24.)

Section II Related Publications

A related publication is a source of additional information. The user does not have to read it to understand this pamphlet.

AR 140-158

Enlisted Personnel Classification, Promotion and Reduction.

AR 600-200

Enlisted Personnel Management System.

AR 601-210

Regular Army and Army Reserve Enlistment Program.

AR 601-280

Army Retention Program.

DA Pam 600-8-1

Standard Installation/Division Personnel System (SIDPERS) Unit Level Procedures.

DA Pam 600-8-3

Standard Installation/Division Personnel System (SIDPERS) Personnel Service Center Level Procedures.

NGR 600-200

Enlisted Personnel Management.

Section III Prescribed Forms

This section contains no entries.

Section IV Referenced Forms

Appendix B TOE/TAADS Position Documentation Guidance

B-1. Purpose

This appendix provides specific documentation for activities creating or updating TOE, MTOE and TDA documents. These changes will be included in the next update of the MOCS Handbook (AR 611-1, AR 611-101, AR 611-112, and AR 611-201).

Note. When next published, AR 611-101, AR 611-112, and AR 611-201 will be issued as a Department of the Army pamphlet 611-21.

B-2. Summary of changes

a. Additions

- (1) *Officers*—
 - (a) Branch/Functional Area: None.
 - (b) IC: None.
 - (c) MFA: None.
 - (d) AOC: None.
 - (e) Skill Identifiers (SI): None.
- (2) *Warrant Officers*—
 - (a) Branch: None.
 - (b) AOC: None.
 - (c) MOS: None.
 - (d) SQI: None.
 - (e) ASI: None.
- (3) *Enlisted Soldiers*—
 - (a) CMF: None.
 - (b) MOS: 13D, 33W.
 - (c) SQI: None.
 - (d) ASI: 1F, 1G, 2G, D4, T1.
- b. *Revisions*
 - (1) *Officers*—
 - (a) Branch/Functional Area: None.
 - (b) IC: None.
 - (c) MFA: None.
 - (d) AOC: None.
 - (e) Skill Identifiers (SI): None.
 - (2) *Warrant Officers*—
 - (a) Branch: None.
 - (b) AOC: None.
 - (c) MOS: None.
 - (d) SQI: None.
 - (e) ASI: None.
 - (3) *Enlisted Soldiers*—
 - (a) CMF: None.
 - (b) MOS: 00B, 00Z, 02B, 02C, 02D, 02E, 02F, 02G, 02H, 02J, 02K, 02L, 02M, 02N, 02S, 02T, 02U, 02Z, 11B, 11M, 11Z, 12B, 12C, 12Z, 13B, 13C, 13E, 13F, 13M, 13P, 13R, 13Z, 14E, 14J, 14R, 14S, 14T, 14Z, 18B, 18C, 18D, 18E, 18F, 18Z, 19D, 19K, 19Z, 25M, 25R, 25V, 25Z, 27E, 27M, 27T, 27X, 27Z, 31C, 31F, 31L, 31P, 31R, 31S, 31T, 31U, 31W, 31Z, 35B, 35C, 35D, 35E, 35F, 35H, 35J, 35L, 35M, 35N, 35Q, 35R, 35W, 35Y, 35Z, 35F, 37F, 39B, 42E, 43M, 45D, 45E, 45G, 45T, 46Q, 46R, 46Z, 51H, 51K, 51M, 51T, 51Z, 52D, 54B, 55B, 55D, 57E, 62B, 62N, 63B, 63D, 63E, 63H, 63T, 63W, 63Z, 67N, 67R, 67S, 67T, 67U, 67V, 67Y, 67Z, 68B, 68D, 68F, 68G, 68H, 68J, 68K, 68N, 68X, 71D, 71G, 71L, 71M, 73C, 73D, 73Z, 74B, 74C, 74G, 74Z, 75B, 75F, 75H, 76J, 77F, 77L, 77W, 79S, 81L, 81T, 82C, 82D, 88H, 88K, 88L, 88M, 88N, 88Z, 91A, 91B, 91C, 91D, 91E, 91K, 91M, 91P, 91Q, 91R, 91S, 91T, 91V, 91X, 92A, 92G, 92M, 92R, 92Y, 92Z, 93C, 93P, 95B, 95C, 95D, 96B, 96D, 96H, 96R, 96U, 96Z, 97B, 97E, 97G, 97L, 97Z, 98C, 98G, 98H, 98J, 98K, 98Z.
 - (c) SQI: None.
 - (d) ASI: 1T, 2S, 2T, 4T, C2, D8, J1, K2, M7, Q2, U2, W5.
 - c. *Deletions*
 - (1) *Officers*—
 - (a) Branch/Functional Area: None.
 - (b) IC: None.
 - (c) MFA: None.
 - (d) AOC: None.
 - (2) *Warrant Officers*—
 - (a) Branch: None.
 - (b) AOC: None.
 - (c) MOS: None.
 - (d) SQI: None.
 - (e) ASI: None.
 - (3) *Enlisted Soldiers*—
 - (a) CMF: None.
 - (b) MOS: 16P, 24N, 33R, 33T, 33Y, 33Z, 52F, 93B, 98D.
 - (c) SQI: None.
 - (d) ASI: 1B, 3T, U1.

Table B-1
Specific documentation guidance (officer)

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
No Action This Cycle						

Table B-2
Specific documentation guidance (warrant officers)

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
No Action This Cycle						

Table B-3
Specific documentation guidance (enlisted)

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 00B—Diver (CMF 51) Revised. Specifications, qualifications and SG revised. Establishes PFC as the lowest grade of the MOS. (E-9711-13)	All positions currently coded in MOS 00B, will be reviewed, retitled and regraded per the revised SG for MOS 00B. (See tables B-4 & B-5)	00Bxx			B+	SFC-MSG
MOS 00Z—Command Sergeant Major. Revised. Selected position transferred from MOS 73Z. (E-9711-6)	See guidance for MOS 73Z.					
MOS 02B—Cornet or Trumpet Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02B will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 and B-7)	02Bxx			B+	SPC-SFC
MOS 02C—Euphonium Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02C will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 and B-7)	02Cxx			B+	SPC-SFC
MOS 02D—French Horn Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02D will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Dxx			B+	SPC-SFC
MOS 02E—Trombone Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02E will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Exx			B+	SPC-SFC
MOS 02F—Tuba Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02F will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Fxx			B+	SPC-SFC
MOS 02G—Flute/Piccolo Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02G will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Gxx			B+	SPC-SFC
MOS 02H—Oboe Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02H will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Hxx			B+	SPC-SFC
MOS 02J—Clarinet Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02J will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Jxx			B+	SPC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 02K—Bassoon Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02K will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Kxx			B+	SPC-SFC
MOS 02L—Saxophone Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02L will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Lxx			B+	SPC-SFC
MOS 02M—Percussion Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02M will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Mxx			B+	SPC-SFC
MOS 02N—Keyboard Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02N will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Nxx			B+	SPC-SFC
MOS 02S—Special Band Member (CMF 97). Revised. Specifications, physical requirements and SG revised. MOS is revised to delete SL 2. (E-9711-20, E-9711-20a, & E-9711-20b)	All positions currently coded in MOS 02S will be reviewed, retitled, recoded and regraded per the revised SG for MOS 02S. (See tables B-8 & B-9)	02Sxx			B+	SGT-SFC
MOS 02T—Guitar Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02T will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Txx			B+	SPC-SFC
MOS 02U—Electric Bass Player (CMF 97). Revised. SG revised. (E-9711-20 & E-9711-20a)	All positions currently coded in MOS 02U will be reviewed, retitled, and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Uxx			B+	SPC-SFC
MOS 02Z—Bands Senior Sergeant (CMF 97). Revised. SG revised. (E-9711-20)	All positions currently coded in MOS 02Z will be reviewed, recoded and regraded per the revised SG for MOS 02. (See tables B-6 & B-7)	02Z5x			B+	MSG-SGM
MOS 11B—Infantryman (CMF 11). Revised. Selected position transferred from MOS 11B. (E-9711-23, E-9711-23a & E-9711-32)	Selected position currently coded in MOS 11B, Personnel Operations Section, HHC, Armored Division will be recoded to MOS 19Z per the revised SG for MOSC 19Z5O. (See tables B-10 & B-11)	11B5x	11B5x	19Z5x	B+	MSG
	All TOE/MTOE positions coded in MOS 11B and further identified as RTO in Infantry Rifle Co Hq Sec will be reviewed, retitled and regraded per the revised SG for MOS 11B.	11Bxx			B+	PFC-SGT
	All TDA positions coded in MOS 11B in grade SFC and further identified as Range Insp or Range Safety Insp in USAG Panama and USAG Panama and USAG Hawaii will be reviewed and regraded per the revised SG for MOS 11B.	11B4x			B+	SFC
	All TDA positions coded in MOS 11B in grade SSG and further identified as Range Insp or Range Safety Insp in USAG Ft Campbell, KY, USA Signal Ctr, GA, USAG Ft Riley, KS, USAG Ft Lewis, WA, and USAG Ft Belvoir, VA will be reviewed and regraded per the revised SG for MOS 11B.	11B3x			B+	SSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred to MOS 11M.	All TOE/MTOE positions coded in MOS 11B in grade MSG and further identified as Section Sergeant in Pers Ops/CSS/Rear of Hq Mech Inf Div will be recoded to MOS 11M per the revised SG for MOS 11M.	11B5x	11B5x	11M5x	B+	MSG
	All TDA positions coded in MOS 11B in grade SFC and further identified as Drill Sergeant at Ft Jackson, SC, will be reviewed so as to recode 28 positions to MOS 11M.	11B4x	11B4x	11M4x	B+	SFC
	All TDA positions coded in MOS 11B in grade SFC and further identified as Drill Sergeant at Ft Knox, KY, will be reviewed so as to recode 7 positions to MOS 11M.	11B4x	11B4x	11M4x	B+	SFC
	All TDA positions coded in MOS 11B in grade SFC and further identified as Drill Sergeant at Ft Leonard Wood, MO, will be reviewed so as to recode 37 positions to MOS 11M.	11B4x	11B4x	11M4x	B+	SFC
	All TDA positions coded in MOS 11B in grade SFC and further identified as Drill Sergeant at Ft Sill, OK will be reviewed so as to recode 5 positions to MOS 11M.	11B4x	11B4x	11M4x	B+	SFC
Selected positions transferred to MOS 19Z.	All TOE/MTOE positions coded in MOS 11B in grade MSG and further identified as Section Sergeant in Pers Ops/CSS/Rear of Hq Armor Div will be recoded to MOS 19Z.	11B5x	11B5x	19Z5x	B+	MSG
Selected positions transferred from MOS 11Z.	See guidance for MOS 11Z.					
MOS 11M—Fighting Vehicle Infantryman (CMF 11). Revised. Selected positions transferred from MOS 11M. (E-9711-23, E-9711-23a & E-9711-32)	Selected positions currently coded in MOS 11M in grade SFC titled as Team Sergeant, Personnel Operations Section, HHC Armored Division will be recoded to MOS 19K per the revised SG for MOS 19K. (See tables B-12 & B-13)	11M4x	11M4x	19K4x	B+	SFC
Selected positions transferred to MOS 19K.	All TOE/MTOE positions coded in MOS 11M in grade SFC and further identified as Team Sergeant in Pers Ops/CSS/Rear of Hq Armor Div will be recoded to MOS 19K.	11M4x	11M4x	19K4x	B+	SFC
Selected positions transferred from MOS 11B.	See guidance for MOS 11B.					
Selected positions transferred from MOS 11Z.	See guidance for MOS 11Z.					
MOS 11Z—Infantry Senior Sergeant (CMF 11). Revised. Selected positions transferred to MOS 11B. (E-9711-32)	All TDA positions coded in MOS 11Z in grade SGM and further identified as CH MS INST at Cadet Command will be reviewed to recode 25 positions to MOS 11B in grade MSSG per the revised SG for MOS 11B.	11Xxx	11Zxx	11Bxx	B+	SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred to MOS 11M.	All TDA positions coded in MOS 11Z in grade SGM and further identified as CH MS INST at Cadet Command will be reviewed to recode 14 positions to MOS 11M in grade MSG per the revised SG for MOS 11M.	11Zxx	11Zxx	11M5x	B+	MSG
MOS 12B—Combat Engineer (CMF 12). Revised. SG revised. Selected TOE/MTOE positions transferred from MOS 12Z. (E-9711-12)	See guidance for MOS 12Z. (See tables B-14 & B-15)					
Selected TDA positions transferred to MOS 62N.	Selected TDA positions in 3d Trng Bde, Ft Leonard Wood, MO in MOS 12B, in grade SSG, titled Operations sergeant will be reviewed, recoded and graded to MOS 62N in same grade.	12B3x	12B3x	62N3x	B+	SSG
MOS 12C—Bridge Crewmember (CMF 12). Revised. SG revised. (E-9711-12)	All positions currently coded in MOS 12C will be reviewed, retitled and regraded per the revised SG for MOS 12C. (See tables B-16 & B-17)	12Cxx			B+	PFC-SFC
MOS 12Z—Combat Engineering Senior Sergeant (CMF 12). Revised. SG revised. (E-9711-12)	Selected TOE/MTOE positions currently coded in MOS 12Z, in grade MSG, titled Intelligence sergeant, will be reviewed, retitled and regraded to SFC per the revised SG for MOS 12B. (See tables B-18 & B-19)	12Z5x	12Z5x	12B4x	B+	MSG
Selected TDA positions transferred to MOS 51Z.	Selected TDA positions in 3d Trng Bde (except 310th Inf Bn), Ft Leonard Wood, MO currently coded in MOS 12Z, in grade MSG, titled Operations sergeant will be reviewed and recoded to MOS 51Z in same grade.	12Z5x	12Z5x	51Z5x	B+	MSG
MOS 13B—Cannon Crewmember (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	All positions currently coded in MOS 13B will be reviewed, retitled and regraded per the revised SG for MOS 13B. (See tables B-20 & B-21)	13Bxx			B+	PFC-SFC
Selected positions transferred to MOS 13C.	Selected positions currently coded in MOS 13B in grade PFC and further identified as vehicle driver at HHB/HHS battery headquarters, battalion and division will be recoded to MOS 13C per the revised SG for MOS 13C.	13Bxx	13Bxx	13Cxx	B+	PFC
Selected positions transferred to MOS 13E.	Selected positions currently coded in MOS 13B in grade PFC and further identified as vehicle driver at firing battery headquarters will be recoded to MOS 13E per the revised SG for MOS 13E.	13Bxx	13Bxx	13Exx	B+	PFC
Selected positions transferred to MOS 82C.	Selected positions currently coded in MOS 13B associated with range operations or operations division will be recoded per the revised SG for MOS 82C.	13Bxx	13Bxx	82Cxx	B+	PFC-SFC
Selected positions transferred from MOS 13C.	See guidance for MOS 13C.					
MOS 13C—Automated Fire Control Specialist (CMF 13). Revised. Specifications and SG revised. MOS retitled to Tactical Automated Fire Control Systems Specialist. (E-9711-22, E-9711-22a & E-9711-22b)	All positions currently coded in MOS 13C will be reviewed, retitled and regraded per the revised SG for MOS 13C. (See tables B-22 & B-23)	13Cxx	13Cxx	13Cxx	B+	PFC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred to MOS 13D.	Selected positions coded in MOS 13C associated with Field Artillery Tactical Data Systems will be recoded, reviewed, retitled and regraded per the revised new SG for MOS 13D.	13Cxx	13Cxx	13Dxx	B+	PFC–SFC
Selected positions transferred to MOS 13B.	Selected positions coded in MOS 13C in grade SFC and further identified as Battalion Fire Control NCO will be recoded and retitled per the revised SG for MOS 13B.	13Cxx	13Cxx	13Bxx	B+	SFC
Selected positions transferred from MOS 13B.	See guidance for MOS 13B.					
Selected positions transferred from MOS 13E.	See guidance for MOS 13E.					
Selected positions transferred from MOS 13F.	See guidance for MOS 13F.					
MOS 13D—Field Artillery Tactical Data Systems Specialist (CMF 13). Added. Established to identify positions requiring soldiers qualified to perform duties associated with field artillery tactical data systems. (E-9711-22, E-9711-22a & E-9711-22b)	See guidance for MOS 13C, 13E and 13P. (See tables B-24 & B-25)					
MOS 13E—Cannon Fire Direction Specialist (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a, E-9711-26)	All positions currently coded in MOS 13E will be reviewed, retitled and regraded per the revised SG for MOS 13E. (See tables B-26 & B-27)	13Exx			B+	PFC–SFC
Career progression chart revised to delete MOS 13E40, SFC.	All positions currently coded in MOS 13E40 as SFC will be reviewed, retitled and regraded per the revised SG for MOS 13C.	13E4x	13E4x	13C4x	B+	SFC
Selected positions transferred to newly established MOS 13D.	Selected positions currently coded in MOS 13E associated with Field Artillery Tactical Data Systems will be recoded, retitled and regraded per the new SG for MOS 13D.	13Exx	13Exx	13Dxx	B+	PFC–SFC
Selected positions transferred to MOS 13C.	Selected positions currently coded in MOS 13E in grade SFC and further identified as Instr/Writer, (TDA) Cannon Div, USAFAS, Tng Sec, Range Div, USARNG Regional, Fire Control Element, HHB, Bn and Bde, and Tactical Ops Ctr, HHB, DIVARTY will be recoded, retitled and regraded per the revised SG for MOS 13C.	13Exx	13Exx	13Cxx	B+	SFC
Selected positions transferred to 13M.	Selected positions currently coded in MOS 13E in grade SFC and further identified as Asst Ops Sgt in operations element, HHB, FA Bde will be recoded, retitled and regraded per the revised SG for MOS 13M.	13Exx	13Exx	13Mxx	B+	SFC
Selected positions transferred from MOS 13B.	See guidance for MOS 13B.					
Selected positions transferred from MOS 13M.	See guidance for MOS 13M.					
MOS 13F—Fire Support Specialist (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	All positions currently coded in MOS 13F will be reviewed, retitled and regraded per the revised SG for MOS 13F. (See tables B-28 & B-29)	13Fxx			B+	PFC–SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred to MOS 13C.	Selected positions currently coded in MOS 13F in grade SFC and further identified as Tng Range NCO, USAG, Aerial Fire Spt NCO, G3 Plans/ops Sec, HHB, Corps Arty (AUG), TOC Shift Ldr, will be recoded, retitled and regraded per the revised SG for MOS 13C.	13Fxx	13Fxx	13Cxx	B+	SFC
Selected positions transferred to MOS 13P.	Selected positions currently coded in MOS 13F in grade SFC and further identified as Aerial Fire Spt, G3 Plans/ Ops Sec, HHB Corps Arty and User LNO at US Army Acquisition will be recoded and retitled per the revised SG for MOS 13P.	13Fxx	13Fxx	13Pxx	B+	SFC
Selected positions transferred to MOS 13R.	Selected positions currently coded in MOS 13F in grade SFC and further identified as Targeting NCO, Processing Section, Target Acquisition at battery level Heavy Division will be recoded and retitled per the revised SG for MOS 13R.	13Fxx	13Fxx	13Rxx	B+	SFC
Selected positions transferred to MOS 82C.	Selected positions currently coded in MOS 13F in grade SSG and further identified as Tng Range/QA, Western Control Range, USAG will be recoded and retitled per the revised SG for MOS 82C.	13Fxx	13Fxx	82Cxx	B+	SSG
Selected positions transferred from MOS 13P.	See guidance for MOS 13P.					
MOS 13M—Multiple Launch Rocket System (MLRS) Crewman (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	All positions currently coded in MOS 13M will be reviewed, retitled and regraded per the revised SG for MOS 13M. (See tables B-30 & B-31)	13Mxx			B+	PFC-SFC
Selected position transferred to MOS 13E.	Selected positions currently coded in MOS 13M in grade SGT and SSG and further identified as Range patrol NCO at Range Control Branch, USAFAS, will be recoded and retitled per the revised SG for MOS 13E.	13Mxx	13Mxx	13Exx	B+	SGT-SSG
Selected positions transferred to MOS 13P.	Selected positions currently coded in MOS 13M in grade PFC and further identified as vehicle driver, MLRS Bn will be recoded per the revised SG for MOS 13P.	13Mxx	13Mxx	13Pxx	B+	PFC
Selected positions transferred to MOS 82C.	Selected positions currently coded in MOS 13M in grade SSG and further identified as Range Safety Insp, at Range Control Branch, USAFAS will be recoded per the revised SG for MOS 82C.	13Mxx	13Mxx	82Cxx	B+	SSG
Selected positions transferred from MOS 13E.	See guidance for MOS 13E.					
MOS 13P—MLRS Operations/Fire Direction Specialist (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	All positions currently coded in MOS 13P will be reviewed, retitled and regraded per the revised SG for MOS 13P. (See table B-32)	13Pxx			B+	PFC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected position transferred to MOS 13F.	Selected position currently coded in MOS 13P in grade SFC and further identified as Career Management NCO, Field Artillery Proponent Office will be recoded per the revised SG for MOS 13F.	13Pxx	13Pxx	13Fxx	B+	SFC
Selected positions transferred to newly established MOS 13D.	Selected positions currently coded in MOS 13P associated with Field Artillery Tactical Data Systems will be recoded, retitled and regraded per the new SG for MOS 13D.	13Pxx	13Pxx	13Dxx	B+	PFC–SFC
Selected positions transferred from MOS 13F.	See guidance for MOS 13F.					
Select position transferred from MOS 13M.	See guidance for MOS 13M.					
MOS 13R—Field Artillery Firefinder Radar Operator (CMF 13). Revised. SG revised. (E–9711–22, E–9711–22a & E–9711–22b)	All positions currently coded in MOS 13R will be reviewed, retitled and regraded per the revised SG for MOS 13R. (See tables B–33 & B–34)	13Rxx			B+	PFC–SFC
Selected positions transferred from MOS 13F.	See guidance for MOS 13F.					
MOS 13Z—Field Artillery Senior Sergeant (CMF 13). Revised. SG revised. (E–9711–22, E–9711–22a & E–9711–22b)	Positions currently coded in MOS 13Z in grade MSG and further identified as Ch Ops Sgt, Battle Lab and Sr CD Stf NCO, Organization Pers Svc, USA Field Artillery School and Ops Sgt, Fire Support Element HHB, DIVARTY will be regraded per the revised SG for MOS 13Z. (See tables B–35 & B–36)	13Zxx			B+	MSG–SGM
MOS 14E—Patriot Fire Control Enhanced Operator/Maintainer (CMF 14). Revised. SG revised. (E–9711–27 & E–9711–27a)	Positions currently coded in MOS 14E will be reviewed, regraded and retitled per the revised SG for MOS 14E. (See tables B–37 & B–38)	14Exx			B+	PFC–SGM
Selected positions transferred from MOS 14T.	See guidance for MOS 14T.					
MOS 14J—Air Defense Command, Control Computers, Communication and Intelligence Tactical Operations Center Enhanced Operator/Maintainer. (CMF 14). Revised. SG revised. Titled changed to Air Defense Command, Control, Communications, Computers and Intelligence Tactical Operations Center Enhanced Operator/Maintainer. (E–9711–27 & E–9711–27a)	Positions currently coded in MOS 14J will be reviewed, regraded and retitled per the revised SG for MOS 14J. (See tables B–39 & B–40)	14Jxx			B+	PFC–SFC
Selected positions transferred to MOS 14T.	Selected TOE/MTOE positions currently coded in MOS 14J in a Patriot Bn S2/S3 Sec will be recoded to MOS 14T and regraded and retitled per the SG for MOS 14T.	14Jxx	14Jxx	14Txx	B+	PFC–SGT
MOS 14R—Bradley Linebacker Crewmember (CMF 14). Revised. SG revised. (E–9711–27 & E–9711–27a)	Positions currently coded in MOS 14R will be reviewed, regraded and retitled per the revised SG for MOS 14R. (See tables B–41 & B–42)	14Rxx			B+	PFC–SFC
Selected positions transferred to MOS 14S.	Selected TDA position currently coded in MOS 14R in grade SFC in the Museum Section, Air Defense School will be recoded to MOS 14S in same grade and retitled per the SG for 14S.	14R4x	14R4x	14S4x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred from MOS 14S.	See guidance for MOS 14S.					
Selected positions transferred to MOS 14T.	Selected TDA position currently coded in MOS 14R in the grade of SSG, in US Army Air Defense School Systems Maintenance Section will be recoded to MOS 14T in the grade of E4 and retitled per the SG for MOS 14T.	14R3x	14R3x	14T3x	B+	SSG
MOS 14S—Avenger Crewmember (CMF 14). Revised. SG revised. (E-9711-27 & E-9711-27a)	Positions currently coded in MOS 14S will be reviewed, regraded and retitled per the revised SG for MOS 14S. (See tables B-43 & B-44)	14Sxx			B+	PFC-SFC
Selected positions transferred to MOS 14R.	Selected TDA positions currently coded in MOS 14S in the grade of SSG in HQ A Battery and Assault Firing Platoon Hq, U.S. Army Air Defense School will be recoded to MOS 14R in same grade and retitled per the SG for MOS 14R.	14S3x	14S3x	14R3x	B+	SSG
Selected positions transferred from MOS 14R.	See guidance for MOS 14R.					
MOS 14T—Patriot Launching Station Enhanced Operator/ Maintainer (CMF 14). Revised. SG revised. (E-9711-27 & E-9711-27a)	Positions currently coded in MOS 14T will be reviewed, regraded and retitled per the revised SG for MOS 14T. (See tables B-45 & B-46)	14Txx			B+	PFC-SFC
Selected positions transferred to MOS 14E.	Selected TOE/MTOE positions currently coded in MOS 14T in a Fire Distribution Section, ADA Patriot Battalion and Fire Control and Maintenance Platoons, ADA Patriot Battery will be recoded to MOS 14E, retitled and regraded per the revised SG for MOS 14E.	14Txx	14Txx	14Exx	B+	PFC-SFC
Selected positions transferred from MOS 14J.	See guidance for MOS 14J.					
MOS 14Z—Air Defense Artillery (ADA) Senior Sergeant (CMF 14). Revised. SG revised. (E-9711-27 & E-9711-27a)	Positions currently coded in MOS 14Z will be reviewed, regraded and retitled per the revised SG for MOS 14Z. (See tables B-47 & B-48)	14Z5x			B+	MSG-SGM
MOS 16P—CHAPARRAL Crewmember (CMF 14). Deleted. (E-9711-27a)	All MOS 16P requirements and authorizations will be removed from TOE/MTOE and TDA documents by HQDA.	16Pxx			B+	PFC-SFC
MOS 18B—Special Forces Weapons Sergeant (CMF 18). Revised. SG revised. (E-9711-1 & E-9711-1a)	All positions currently coded in MOS 18B will be reviewed, retitled and regraded per the revised SG for MOS 18B. (See tables B-49 & B-50)	18Bxx			B+	SSG-SFC
Selected positions transferred to MOS 18F.	Selected TDA positions currently coded in MOS 18B in grade SFC in the CA IN/Coll Tng Br and G Co-SFAS, USAJFKSWC will be reviewed, retitled and recoded to MOS 18F per the SG for MOS 18F.	18B4x	18B4x	18F4x	B+	SFC
	Selected TDA position currently coded in MOS 18B in grade SFC in the BYU, 4th USA ROTC Region Senior Program will be reviewed, retitled and recoded to MOS 18F per the SG for MOS 18F.	18B4x	18B4x	18F4x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 18B in grade SFC in HHC and HR EO Spt, USA Special Fld Operational Elm will be reviewed, retitled and recoded to MOS 18F per the SG for MOS 18F.	18B4x	18B4x	18F4x	B+	SFC
MOS 18C—Special Forces Engineer Sergeant (CMF 18). Revised. SG revised. (E-9711-1)	All positions currently coded in MOS 18C will be reviewed, retitled and regraded per the revised SG for MOS 18C. (See tables B-51 & B-52)	18Cxx			B+	SSG-SFC
Selected position transferred to MOS 18F.	Selected TDA position currently coded in MOS 18C in grade SFC in G CoSFAS, USAJFKSWCS will be reviewed, retitled and recoded to MOS 18F per the SG for MOS 18F.	18C4x	18C4x	18F4x	B+	SFC
MOS 18D—Special Forces Medical Sergeant (CMF 18). Revised. SG revised. (E-9711-1 & E-9711-1a)	All positions currently coded in MOS 18D will be reviewed, retitled and regraded per the revised SG for MOS 18D. (See tables B-53 & B-54)	18Dxx			B+	SSG-SFC
MOS 18E—Special Forces Communications Sergeant (CMF 18). Revised. SG revised. (E-9711-1 & E-9711-1a)	All positions currently coded in MOS 18E will be reviewed, retitled and regraded per the revised SG for MOS 18E. (See tables B-55 & B-56)	18Exx			B+	SSG-SFC
Selected positions transferred to MOS 18F.	Selected TDA positions currently coded in MOS 18E in grade SFC in Fld Det 1 and G Co SFAS, USAJFKSWCS will be reviewed, retitled and recoded to MOS 18F per the SG for MOS 18F.	18E4x	18E4x	18F4x	B+	SFC
MOS 18F—Special Forces Assistant Operations and Intelligence Sergeant (CMF 18). Revised. SG revised. (E-9711-1)	All positions currently coded in MOS 18F will be reviewed, retitled and regraded per the revised SG for MOS 18F. (See tables B-57 & B-58)	18Fxx			B+	SSG-SFC
Selected positions transferred from MOS 18B.	See guidance for MOS 18B.					
Selected positions transferred from MOS 18C.	See guidance for MOS 18C.					
Selected positions transferred from MOS 18E.	See guidance for MOS 18E.					
Selected positions transferred from MOS 18Z.	See guidance for MOS 18Z.					
MOS 18Z—Special Forces Senior Sergeant (CMF 18). Revised. SG revised. (E-9711-1, E-9711-1a & E-9711-1b)	All positions currently coded in MOS 18Z will be reviewed, retitled and regraded per the revised SG for MOS 18Z. (See tables B-59 & B-60)	18Zxx			B+	MSG-SGM
Selected positions transferred to MOS 18F.	Selected TDA position currently coded in MOS 18Z in grade MSG in 3rd Army/ARCENT, Hq USA Special Operations Spt Cmd will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in MOS 18Z in grade MSG in USA First ROTC Senior Program will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 18Z in grade MSG in 4221 Physical Sec, USA Elm Def Spec Weapons Agency will be reviewed, regraded, retitled and recoded to MOS 81F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in MOS 18Z in grade MSG in ARSOF Simulation Ctr, USAJFKSWCS will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in MOS 18Z in grade MSG at U of AZ will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in 18Z in grade MSG in Special Acty Div, USA Special Activities Management Unit will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in MOS 18Z in grade MSG in Special Projects Br, USA Elm Allied Forces Southern Europe/AFSOUTH will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in MOS 18Z in grade MSG in AK RTD, USA Readiness Gp Pacific will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in MOS 18Z in grade MSG in CAATIN, 6th USA RC Spt Tm will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in MOS 18Z in grade MSG in Bolivis and PM Sang-Saudi Arabia, USA Security Assistance Training Teams will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
	Selected TDA position currently coded in MOS 18Z in grade MSG in SOFBAT, Sixth USA Reserve Component Spt Gp will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 18Z in grade MSG in Sp Ops Spt Acty, USA Pacific Acty will be reviewed, regraded, retitled and recoded to MOS 18F in grade SFC per the SG for MOS 18F.	18Z5x	18Z5x	18F4x	B+	MSG
MOS 19D—Cavalry Scout (CMF 19). Revised. Specifications and SG revised. (E-9711-23 & E-9711-23a)	All positions currently coded in MOS 19D will be reviewed, retitled and regraded per the revised SG for MOS 19D. (See tables B-61 & B-62)	19Dxx			B+	PFC-SFC
Selected positions transferred to MOS 19K.	All TDA positions currently coded in MOS 19D in grade SSG and SFC and further identified as Operations Forces NCO in Training Battalion and as Instructor/ Writer, Land Navigation (SCM), Training Group will be recoded to MOS 19K, retitled and regraded per the revised SG for MOS 19K.	19Dxx	19Dxx	19Kxx	B+	SSG-SFC
Selected positions transferred from MOS 19K.	See guidance for MOS 19K.					
Selected positions transferred from MOS 19Z.	See guidance for MOS 19Z.					
Association with Additional Skill Identifier (ASI) C2 no longer authorized.	All positions coded in MOS 19D with ASI C2 will be recoded to delete the ASI, reviewed, retitled and regraded per the revised SG for MOS 19D.	19DxxC2	19DxxC2	19Dxx	B+	PFC-SFC
MOS 19K—Armor Crewman (CMF 19). Revised. Specifications and SG revised. (E-9711-23, E-9711-23a & E-9711-32)	All positions currently coded in MOS 19K will be reviewed, retitled and regraded per the revised SG for MOS 19K. (See tables B-63 & B-64)	19Kxx			B+	PFC-SFC
Selected positions transferred to MOS 19D.	Selected TDA positions currently coded in MOS 19K identified as Tasking NCO and Operations Sergeant, Range Division and Tasking Section at Fort Carson, Assistant Operations Sergeant in G3/Plans Cell/Main, HHC, Corps and G3 Section and Headquarters Commandant, 4th Infantry Brigade will be recoded to MOS 19D, retitled and regraded per the revised SG for MOS 19D.	19Kxx	19Kxx	19Dxx	B+	PFC-SFC
Selected positions transferred to MOS 19Z.	Selected position currently coded in MOS 19K in grade SFC and further identified as Training Instructor Team Chief, AOAC/ANCOC Division, USA Armor School will be recoded to MOS 19Z, retitled and regraded per the revised SG for MOS 19Z.	19K4x	19K4x	19Z5x	B+	SFC
Selected positions transferred from MOS 11M.	See guidance for MOS 11M.					
Selected positions transferred from MOS 19D.	See guidance for MOS 19D.					
Selected positions transferred from MOS 19Z.	See guidance for MOS 19Z.					
Association with ASI D8 no longer authorized.	All positions coded in MOS 19K with ASI D8 will be recoded to delete the ASI, reviewed, retitled and regraded per the revised SG for MOS 19K.	19KxxD8	19KxxD8	19Kxx	B+	PFC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred from MOS 11M.	See guidance for MOS 11M.					
MOS 19Z—Armor Senior Sergeant (CMF 19). Revised. Specifications and SG revised. (E-9711-23, E-9711-23a & E-9711-32)	All positions currently coded in MOS 19Z will be reviewed and regraded per the revised SG for MOS 19Z. (See tables B-65 & B-66)	19Zxx			B+	MSG-SGM
Selected positions transferred to MOS 19D.	Selected positions currently coded in MOS 19Z in grade MSG and further identified as Master Gunner, Training Support, U.S. Forces Command will be recoded to MOS 19D and regraded per the revised SG for MOS 19D.	19Zxx	19Zxx	19Dxx	B+	MSG
Selected positions transferred to MOS 19K.	Selected positions currently coded in MOS 19Z in grade MSG and further identified as Chief, Instructor, Tank Driver Training Committee, Training Group, as Enlisted Assistor, Battery AR/RC, as Master Gunner, S3 Section, Armor Battalion, Cavalry Squadron will be recoded to MOS 19K and regraded per the revised SG for MOS 19K.	19Zxx	19Zxx	19Kxx	B+	MSG-SGM
Selected position transferred from MOS 11B.	See guidance for MOS 11B.					
Selected position transferred from MOS 19K.	See guidance for MOS 19K.					
Association with ASI D8 no longer authorized.	All positions coded in MOS 19Z with ASI D8 will be recoded to delete the ASI, reviewed, retitled and regraded per the revised SG for MOS 19Z.	19ZxxD8	19ZxxD8	19Zxx	B+	MSG-SGM
MOS 24N—CHAPARRAL System Mechanic (CMF 14). Deleted. (E-9711-27a)	All MOS 24N requirements and authorizations will be removed from TOE/MTOE and TDA documents by HQDA.	24Nxx			B+	PFC-SFC
MOS 25M—Multimedia Illustrator (CMF 25). Revised. SG revised. (E-9711-15)	All positions currently coded in MOS 25M will be reviewed, retitled and regraded per the revised SG for MOS 25M. (See tables B-67 & B-68)	25Mxx			B+	PFC-SSG
MOS 25R—Visual Information Equipment Operator-Maintainer (CMF 25). Revised. SG revised. (E-9711-15)	All positions currently coded in MOS 25R will be reviewed, retitled and regraded per the revised SG for MOS 25R. (See tables B-69 & B-70)	25Rxx			B+	PFC-SSG
MOS 25V—Combat Documentation/Production Specialist (CMF 25). Revised. SG revised. (E-9711-15)	All positions currently coded in MOS 25V will be reviewed, retitled and regraded per the revised SG for MOS 25V. (See tables B-71 & B-72)	25Vxx			B+	PFC-SSG
MOS 25Z—Visual Information Operations Chief (CMF 25). Revised. SG revised. (E-9711-15 & E-9711-16))	All positions currently coded in MOS 25Z will be reviewed, retitled and regraded per the revised SG for MOS 25Z. (See tables B-73 & B-74)	25Zxx			B+	SFC-SGM
Selected positions transferred from MOS 31Z.	See guidance for MOS 31Z.					
MOS 27E—Land Combat Electronic Missile System Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 27E will be reviewed, retitled and regraded per the revised SG for MOS 27E. (See tables B-75 & B-76)	27Exx			B+	PFC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 27M—Multiple Launch Rocket System Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 27M will be reviewed, retitled and regraded per the revised SG for MOS 27M. (See tables B-77 & B-78)	27Mxx			B+	PFC-SFC
MOS 27T—AVENGER System Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 27T will be reviewed, retitled and regraded per the revised SG for MOS 27T. (See tables B-79 & B-80)	27Txx			B+	PFC-SFC
MOS 27X—PATRIOT System Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 27X will be reviewed, retitled and regraded per the revised SG for MOS 27X. (See tables B-81 & B-82)	27Xxx			B+	SGT-MSG
MOS 27Z—Missile System Maintenance Chief (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 27Z will be reviewed, retitled and regraded per the revised SG for MOS 27Z. (See tables B-83 & B-84)	27Zxx			B+	MSG
MOS 31C—Radio Operator-Maintainer (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31C will be reviewed, retitled and regraded per the revised SG for MOS 31C. (See tables B-85 & B-86)	31Cxx			B+	PFC-SSG
Establishes association with ASI T1.	Selected TOE/MTOE positions T1 currently coded in MOS 31C for operation of the Enhanced Position Location and Reporting System (EPLRS) Net Control Station (NCS) and the Enhanced Ground Reference Unit (EGRU) will be further identified with ASI T1.	31Cxx	31Cxx	31CxxT1	B+	PFC-SSG
MOS 31F—Network Switching Systems Operator-Maintainer (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31F will be reviewed, retitled and regraded per the revised SG for MOS 31F. (See tables B-87 & B-88)	31Fxx			B+	PFC-SSG
Selected position transferred from MOS 31W.	See guidance for MOS 31W.					
MOS 31L—Cable Systems Installer-Maintainer (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31L will be reviewed, retitled and regraded per the revised SG for MOS 31L. (See tables B-89 & B-90)	31Lxx			B+	PFC-SSG
Selected positions transferred from MOS 31W.	See guidance for MOS 31W.					
MOS 31P—Microwave Systems Operator-Maintainer (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31P will be reviewed, retitled and regraded per the revised SG for MOS 31P. (See tables B-91 & B-92)	31Pxx			B+	PFC-SFC
Selected positions transferred to MOS 31S.	Selected TOE/MTOE position currently coded in MOS 31P in grade SSG, titled TACSAT MW Sup, in Maint Control Sec, Signal Co Hq, will be recoded to MOS 31S in grade SGT and retitled per the SG for MOS 31S.	31P3x	31P3x	31S2x	B+	SSG
	Selected TOE/MTOE positions currently coded in MOS 31P in grades SPC-SSG, in Sig Elect Maint Sec, Signal Co Hq, will be recoded to MOS 31S and regraded and retitled per the SG for MOS 31S.	31P3x 31P2x 31P1x	31P3x 31P2x 31P1x	31S3x 31S2x 31S1x	B+	SSG SGT SPC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TOE/MTOE positions currently coded in MOS 31P in grade SFC, titled SAT MW OPS SG, in Op Tng Scty Br, HHD, Signal Bn, will be recoded to MOS 31S in same grade and retitled per the SG for MOS 31S.	31P4x	31P4x	31S4x	B+	SFC
	Selected TOE/MTOE positions currently coded in MOS 31P in grades PFC through SFC, in C-E Maint Sec, Signal Co Hq, will be recoded to MOS 31S and reggraded and retitled per the SG for MOS 31S.	31P4x 31P3x 31P2x 31P1x	31P4x 31P3x 31P2x 31P1x	31S4x 31S3x 31S2x 31S1x	B+	PFC-SFC
MOS 31R—Multichannel Transmission Systems Operator-Maintainer (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31R will be reviewed, retitled and reggraded per the revised SG for MOS 31R. (See tables B-93 & B-94)	31Rxx			B+	PFC-SSG
MOS 31S—Satellite Communication Systems Operator-Maintainer (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31S will be reviewed, retitled and reggraded per the revised SG for MOS 31S. (See tables B-95 & B-96)	31Sxx			B+	PFC-SFC
Selected positions transferred from MOS 31P.	See guidance for MOS 31P.					
Selected positions transferred to MOS 31T.	Selected TDA position currently coded in MOS 31S in grade SGT, titled Op Rpmn, in Earth Terminal Sec, USAISC, will be recoded to MOS 31T in grade MSG and retitled per the SG for MOS 31T.	31S2x	31S2x	31T5x	B+	SGT
	Selected TDA position currently coded in MOS 31S in grade SFC, titled Car Adv, in Signal Br, PERSCOM, will be recoded to MOS 31T in grade MSG and retitled per the SG for MOS 31T.	31S4x	31S4x	31T5x	B+	SFC
Selected positions transferred from MOS 31W.	See guidance for MOS 31W.					
Selected positions transferred to MOS 31W.	Selected TDA position currently coded in MOS 31S in grade SFC, titled Section Chief, in USEUCOM, Sig Co Hq, will be recoded to MOS 31W in same grade and retitled per the SG for MOS 31W.	31S4x	31S4x	31W4x	B+	SFC
Selected positions transferred to MOS 74B.	Selected TDA position currently coded in MOS 31S in grade SFC, titled Tech Cont, in Automation Network Div, USA Elm USEUCOM DSC, will be recoded to MOS 74B in same grade and retitled per the SG for MOS 74B.	31S4x	31S4x	74B4x	B+	SFC
MOS 31T—Satellite Microwave Systems Chief (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31T will be reviewed, retitled and reggraded per the revised SG for MOS 31T. (See tables B-97 & B-98)	31Txx			B+	MSG
Selected positions transferred to MOS 31P.	Selected TDA position currently coded in MOS 31T in grade MSG, titled Pro NCO, in WHCD Washington Op, White House Communications Agency, will be recoded to MOS 31P in grade SFC and retitled per the SG for MOS 31P.	31T5x	31T5x	31P4x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 31T in grade MSG, titled 1st Sergeant MSEC, in HHC ISEC, USA Info Sys Engr Co, will be recoded to MOS 31P in grade SFC and retitled per the SG for MOS 31P.	31T5M	31T5M	31P4x	B+	MSG
	Selected TDA position currently coded in MOS 31T in grade MSG, titled Tech Cntrl Ch MSEC, in XMSN Sys Dir, USA Info Sys Engr Co, will be recoded to MOS 31P in grade SFC and retitled per the SG for MOS 31P.	31T5x	31T5x	31P4x	B+	MSG
	Selected TDA position currently coded in MOS 31T in grade MSG, titled Sat Micro Chief XMGH, in Materiel Requirements Dir, USA Info Sys Cmd, will be recoded to MOS 31P in grade SFC and retitled per the SG for MOS 31P.	31T5x	31T5x	31P4x	B+	MSG
	Selected TOE/MTOE position currently coded in MOS 31T in grade MSG, titled First Sergeant, in Sig Co Hq, will be recoded to MOS 31P in grade SFC and retitled per the SG for MOS 31P.	31T5M	31T5M	31P4x	B+	MSG
	Selected TOE/MTOE position currently coded in MOS 31T in grade MSG, titled Tech Control Chief, in Tech Control Br, Sig Co Hq, will be recoded to MOS 31P in grade SFC and retitled per the SG for MOS 31P.	31T5x	31T5x	31P4x	B+	MSG
Selected positions transferred from MOS 31S.	See guidance for MOS 31S.					
Selected positions transferred to MOS 31S.	Selected TDA position currently coded in MOS 31T in grade MSG, titled Operations NCO JDFC, in WHK Sp Msn Unit, WHCA, will be recoded to MOS 31S in grade SFC and retitled per the SG for MOS 31S.	31T5x	31T5x	31S4x	B+	MSG
	Selected TDA position currently coded in MOS 31T in grade MSG, titled 1SGT MXUS, in Hq Detachment, USA ISMA, will be recoded to MOS 31S in grade SFC and retitled per the SG for MOS 31S.	31T5x	31T5x	31S4x	B+	MSG
	Selected TDA position currently coded in MOS 31T in grade MSG, titled Sat MW Sys Ch MXUS, in PM DC & Army XMSN, will be recoded to MOS 31S in grade SFC and retitled per the SG for MOS 31S.	31T5x	31T5x	31S4x	B+	MSG
	Selected TDA position currently coded in MOS 31T in grade MSG, titled Sat MW Stf NCO MSEC, in XMSN Sys Dir, USA Info Sys Engr Co, will be recoded to MOS 31S in grade SFC and retitled per the SG for MOS 31S.	31T5x	31T5x	31S4x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 31T in grade MSG, titled Op Sgt, in Log Prog Br, USA Hq Comm Elec, will be recoded to MOS 31S in grade SFC and retitled per the SG for MOS 31S.	31T5x	31T5x	31S4x	B+	MSG
	Selected TDA position currently coded in MOS 31T in grade MSG, titled Exp Sat Micro Chief XMGH, in Concept & Studies Div, USA Info Sys Cmd, will be recoded to MOS 31S in grade SFC and retitled per the SG for MOS 31S.	31T5M	31T5M	31S4x	B+	MSG
	Selected TOE/MTOE position currently coded in MOS 31T in grade MSG, titled First Sergeant, in Bde Hq & Hq Det, HHC Theater Sig Cmd, will be recoded to MOS 31S in grade SFC and retitled per the SG for MOS 31S.	31T5x	31T5x	31S4x	B+	MSG
	Selected TOE/MTOE position currently coded in MOS 31T in grade MSG, titled Elm Staff NCO, in Installation Branch, HHC Theater Sig Cmd, will be recoded to MOS 31S in grade SFC and retitled per the SG for MOS 31S.	31T5x	31T5x	31S4x	B+	MSG
Selected positions transferred from MOS 31W.	See guidance for MOS 31W.					
Selected positions transferred to MOS 31W.	Selected TDA position currently coded in MOS 31T in grade MSG, titled Op NCO MXFC, in Plans Div, USAG Ft Campbell, will be recoded to MOS 31W in same grade and retitled per the SG for MOS 31W.	31T5x	31T5x	31W5x	B+	MSG
	Selected TDA position currently coded in MOS 31T in grade MSG, titled First Sgt XMGH, in Ofc of Cdr, Hq USA Elm ACE, will be recoded to MOS 31W in same grade and retitled per the SG for MOS 31W.	31T5M	31T5M	31W5x	B+	MSG
	Selected TOE/MTOE position currently coded in MOS 31T in grade MSG, titled Senior Sig SG, in Op and Intel Sec, HHC Theater Sig Bde, will be recoded to MOS 31W in same grade and retitled per the SG for MOS 31W.	31T5x	31T5x	31W5x	B+	MSG
	Selected TOE/MTOE position currently coded in MOS 31T in grade MSG, titled Opns Sgt, in Operations Section, Sig Co Hq, will be recoded to MOS 31W in same grade and retitled per the SG for MOS 31W.	31T5x	31T5x	31W5x	B+	MSG
Selected positions transferred to MOS 74Z.	Selected TDA position currently coded in MOS 31T in grade MSG, titled Custodian, in COMSEC, Hq AF-SOUTH will be recoded to MOS 74Z in same grade and retitled per the SG for MOS 74Z.	31T5x	31T5x	74Z5x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 31U—Signal Support Systems Specialist (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31U will be reviewed, retitled and regraded per the revised SG for MOS 31U. (See tables B-99 & B-100)	31Uxx			B+	PFC-MSG
Selected positions transferred from MOS 31U.	Selected TDA position currently coded in MOS 31U in grade MSG, titled Commo Chief, in S3 Ops Tng Br, USA Garrison Ft Hood, will be recoded to MOS 31Z in grade SGM and retitled per the SG for MOS 31Z.	31U5x	31U5x	31Z5x	B+	MSG
Selected positions transferred from MOS 31W.	See guidance for MOS 31W.					
MOS 31W— Telecommunications Operations Chief (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31W will be reviewed, retitled and regraded per the revised SG for MOS 31W. (See tables B-101 & B-102)	31Wxx			B+	SFC-MSG
Selected positions transferred to MOS 31F.	Selected TDA position currently coded in MOS 31W in grade SFC, titled Tng NCO, in Hq Co, USA Garrison Ft Ritchie, will be recoded to MOS 31F in grade SGT and retitled per the SG for MOS 31F.	31W4x	31W4x	31F2x	B+	SFC
Selected positions transferred to MOS 31L.	Selected TDA position currently coded in MOS 31W in grade SFC, titled Tng NCO, in Plns Opn & Tng Br, USA Garrison Ft Ritchie, will be recoded to MOS 31L in grade SSG and retitled per the SG for MOS 31L.	31W4x	31W4x	31L3x	B+	SFC
	Selected TDA position currently coded in MOS 31W in grade SFC, titled Plans NCO, in Plns Opn & Tng Br, USA Garrison Ft Ritchie, will be recoded to MOS 31L in grade SSG and retitled per the SG for MOS 31L.	31W4x	31W4x	31L3x	B+	SFC
Selected positions transferred from MOS 31S.	See guidance for MOS 31S.					
Selected positions transferred to MOS 31S.	Selected TOE/MTOE position currently coded in MOS 31W in grade SFC, titled Platoon SGT, Platoon Hq, Sig TACSATCOM Co, will be recoded to MOS 31S in same grade.	31W4x	31W4x	31S4x	B+	SFC
	Selected TOE/MTOE position currently coded in MOS 31W in grade SFC, titled Platoon SGT, Platoon Hq, EAC Contingency Sig Co, will be recoded to MOS 31S in same grade.	31W4x	31W4x	31S4x	B+	SFC
Selected positions transferred from MOS 31T.	See guidance for MOS 31T.					
Selected positions transferred to MOS 31T.	Selected TDA position currently coded in MOS 31W in grade MSG, titled TC Ops Ch, in Operations and Logistics Div, 1110th USA Sig Bn, will be recoded to MOS 31T in same grade and retitled per the SG for MOS 31T.	31W5x	31W5x	31T5x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 31W in grade MSG, titled Comm Specialist, in (DPBA) Comm Pro Br, USAD Inf Sys Agcy Pac, will be recoded to MOS 31T in same grade and retitled per the SG for MOS 31T.	31W5x	31W5x	31T5x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade MSG, titled Systems Contr, in (DPBA) Network Ops Br, USAD Inf Sys Agcy Pac, will be recoded to MOS 31T in same grade and retitled per the SG for MOS 31T.	31W5x	31W5x	31T5x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade MSG, Tech Control Br, 1111th USA Sig Bn, will be recoded to MOS 31T in same grade and retitled per the SG for MOS 31T.	31W5x	31W5x	31T5x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade MSG, titled Senior Ntwk Co DFC, in (FDG) DISA GCC Br, USAD Network Sys Org, will be recoded to MOS 31T in same grade and retitled per the SG for MOS 31T.	31W5x	31W5x	31T5x	B+	MSG
Selected positions transferred from MOS 31U.	See guidance for MOS 31U.					
Selected positions transferred to MOS 31U.	Selected TDA position currently coded in MOS 31W in grade MSG, titled Bde Comm Chief, in Commo-Elect Maint Tm, Trng Grp Ft Knox, will be recoded to MOS 31U in grade SFC and retitled per the SG for MOS 31U.	31W5x	31W5x	31U4x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade SFC, titled Plt Sgt, in Cmd Commo Plt, USAISC, will be recoded to MOS 31U in same grade and retitled per the SG for MOS 31U.	31W4x	31W4x	31U4x	B+	SFC
Selected positions transferred from MOS 31Z.	See guidance for MOS 31Z.					
Selected positions transferred to MOS 31Z.	Selected TDA position currently coded in MOS 31W in grade MSG, titled Sr Ntw Contr, in Disa GCC Br, USAD Network Sys Org, will be recoded to MOS 31Z in grade SGM and retitled per the SG for MOS 31Z.	31W5x	31W5x	31Z5x	B+	MSG
	Selected TOE/MTOE positions currently coded in MOS 31W in grade MSG, in Signal Engineering Br, HHC Corps Sig Bde (MSE), will be recoded to MOS 31Z in grade SGM and retitled per the SG for MOS 31Z.	31W5x	31W5x	31Z5x	B+	MSG
Selected positions transferred to MOS 74Z.	Selected TDA position currently coded in MOS 31W in grade MSG, titled First SGT TA25, in Co E, 447th, USA Sig Cen, will be recoded to MOS 74Z in same grade.	31W5M	31W5M	74Z5M	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 31W in grade MSG, titled First SGT, in Co C, 442nd, USA Sig Cen, will be recoded to MOS 74Z in same grade.	31W5x	31W5x	74Z5x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade MSG, titled NCOIC Shift Supv, in CB5130 Info Sys Br, USA Elm OCS Off, will be recoded to MOS 74Z in same grade and retitled per the SG for MOS 74Z.	31W5x	31W5x	74Z5x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade SFC, titled Platoon SGT, in Tributary Platoon, USA Elm ALFSEE will be recoded to MOS 74Z, MSG and retitled per the SG for MOS 74Z.	31W4x	31W4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 31W in grade MSG, titled Telecom Ops NCO, in TARE Opr SubSection, USA Elm ALFSEE will be recoded to MOS 74Z in same grade and retitled per the SG for MOS 74Z.	31W5x	31W5x	74Z5x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade MSG, titled First SGT, in USAISC MDW will be recoded to MOS 74Z in same grade.	31W5M	31W5M	74Z5M	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade MSG, titled Opns NCO, in Operations Div, USAISC-Ft Belvoir will be recoded to MOS 74Z in same grade and retitled per the SG for MOS 74Z.	31W5x	31W5x	74Z5x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade MSG, titled CE Ops Sgt, Data Br, U.S. Total Army Personnel Command will be recoded to MOS 74Z in same grade and retitled per the SG for MOS 74Z.	31W5x	31W5x	74Z5x	B+	MSG
	Selected TDA position currently coded in MOS 31W in grade MSG, titled Comm Ctr Chief WSFA, Comm Br, USA Spec Opns Spt will be recoded to MOS 74Z in same grade and retitled per the SG for MOS 74Z.	31W5x	31W5x	74Z5x	B+	MSG
MOS 31Z—Senior Signal Sergeant (CMF 31). Revised. SG revised. (E-9711-16)	All positions currently coded in MOS 31Z will be reviewed, retitled and regraded per the revised SG for MOS 31Z. (See tables B-103 & B-104)	31Zxx			B+	SGM
Selected position transferred to MOS 25Z.	Selected TDA position currently coded in MOS 31Z in grade SFC, titled Info Mgmt Supv, C&E Br, Walter Reed Army Med will be recoded to MOS 25Z in same grade and retitled per the SG for MOS 25Z.	31Z4x	31Z4x	25Z4x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred to MOS 31U.	Selected TDA position currently coded in MOS 31Z in grade SGM, titled NG FI PPNT, Enlisted Br, USA Sig Cen Ft Gordon will be recoded to MOS 31U in grade SPC and retitled per the SG for MOS 31U.	31Z5x	31ZW5x	31U1x	B+	SGM
Selected positions transferred to MOS 31W.	Selected TDA position currently coded in MOS 31Z in grade MSG, titled Operations SGT, OpIntel Sect, HHC 3rd Army will be recoded to MOS 31W in same grade and retitled per the SG for MOS 31W.	31Z5x	31Z5x	31W5x	B+	MSG
MOS 33R—Aviation Systems Repairer (CMF 33). Deleted. Duties, functions, positions and personnel transferred to MOS 33W. (E-9711-11)	All positions currently coded in MOS 33R will be reviewed, regraded and retitled per the revised SG for MOS 33W.	33Rxx	33Rxx	33Wxx	B+	PFC-SFC
Association with ASI U2 transferred to MOS 33W.	All positions coded in MOS 33R and further identified with ASI U2 will be recoded to MOS 33W, retitled and regraded per the SG for MOS 33W and will retain association with ASI U2.	33RxxU2	33RxxU2	33WxxU2	B+	PFC-SFC
Association with ASI 2S transferred to MOS 33W.	All positions coded in MOS 33R and further identified with ASI 2S in skill level 3 through 4 will be recoded to MOS 33W, retitled and regraded per the SG for MOS 33W and will retain association with ASI 2S.	33R3x2S 33R4x2S	33R3x2S 33R4x2S	33Wxx2S 33Wxx2S	B+	SSG-SFC
MOS 33T—Electronic Warfare/Intercept Tactical Systems Repairer (CMF 33). Deleted. Duties, functions, positions and personnel transferred to MOS 33W. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 33T will be reviewed, regraded and retitled per the revised SG for MOS 33W.	33Txx	33Txx	33Wxx	B+	PFC-SFC
Selected duties, functions and positions transferred to MOS 97B.	Selected positions currently coded in MOS 33T in grade SFC in CCNUM DS (UIC W00TAA) will be recoded to MOS 97B, retitled and regraded per the revised SG (TDA) for MOS 97B.	33T4x	33T4x	97B4x	B+	SFC
	Selected positions currently coded in MOS 33T in grade SGT in CCNUM J1 (UIC W1NBAA) will be recoded to MOS 97B, retitled and regraded per the revised SG (TDA) for MOS 97B.	33T2x	33T2x	97B2x	B+	SGT
Association with ASI 1T transferred to MOS 33W.	All positions coded in MOS 33T and further identified with ASI 1T will be recoded to MOS 33W, retitled and regraded per the SG for MOS 33W and will retain association with ASI 1T.	33Txx1T	33Txx1T	33Wxx1T	B+	PFC-SFC
Association with ASI 2S transferred to MOS 33W.	All positions coded in MOS 33T and further identified with ASI 2S in SL 3 through 4 will be recoded to MOS 33W, retitled and regraded per the SG for MOS 33W and will retain association with ASI 2S.	33T3x2S 33T4x2S	33T3x2S 33T4x2S	33W3x2S 33W4x2S	B+	SSG-SFC
Association with ASI 4T transferred to MOS 33W.	All positions coded in MOS 33T and further identified with ASI 4T in SL 1 through 4 will be recoded to MOS 33W, retitled and regraded per the SG for MOS 33W and will retain association with ASI 4T.	33Txx4T	33Txx4T	33Wxx4T	B+	PFC-SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 33W—Electronic Warfare/Intercept Systems Repairer (CMF 33). Added. Established to identify positions and personnel associated with electronic warfare and intercept functions. (E-9711-11 & E-9711-11a)	See guidance for MOS 33R, MOS 33T, MOS 33Y and MOS 33Z. (See tables B-105 & B-106)					
Association with ASI U2 authorized.						
Association with ASI 1T.						
Association with ASI 2S authorized.						
Association with ASI 4T authorized.						
MOS 33Y—Strategic Systems Repairer (CMF 33). Deleted. Duties, functions, positions and personnel transferred to MOS 33W. (E-9711-11 E-9711-11a)	All positions currently coded in MOS 33Y will be reviewed, regraded and retitled per the revised SG for MOS 33W.	33Yxx	33Yxx	33Wxx	B+	PFC-SFC
Association with ASI 2S transferred to MOS 33W.	All positions coded in MOS 33Y and further identified with ASI 2S in SL 3 through 4 will be recoded to MOS 33W, retitled and regraded per the SG for MOS 33W and will retain association with ASI 2S.	33Y3x2S 33Y4x2S	33Y3x2S 33Y4x2S	33W3x2S 33W4x2S	B+	SSG-SFC
MOS 33Z—Electronic Warfare/Intercept Systems Maintenance Supervisor (CMF 33). Deleted. Duties, functions, positions and personnel transferred to MOS 33W. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 33Z will be reviewed, regraded and retitled per the revised SG for MOS 33W.	33Zxx	33Zxx	33Wxx	B+	MSG-SGM
Selected MSG and 1SG duties, functions and positions transferred to MOS 96D.	Selected TDA position currently coded in MOS 33Z in grades MSG and 1SG in Ft Huachuca, will be recoded to MOS 96D, retitled per the revised SG for MOS 96D.	33Z5x 33Z5M	33Z5x 33Z5M	96D5x 96D5M	B+	MSG 1SG
Association with ASI 2S transferred to MOS 33W.	All positions coded in MOS 33Z and further identified with ASI 2S in SL 5 will be recoded to MOS 33W, retitled and regraded per the SG for MOS 33W and will retain association with ASI 2S.	33Z5x2S	33Z5x2S	33W5x2S	B+	MSG-SGM
MOS 35B—Land Combat Support System Specialist (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35B will be reviewed, retitled and regraded per the revised SG for MOS 35B. (See tables B-107 & B-108)	35Bxx			B+	PFC-SSG
MOS 35C—Surveillance Radar Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35C will be reviewed, retitled and regraded per the revised SG for MOS 35C. (See tables B-109 & B-110)	35Cxx			B+	PFC-SSG
MOS 35D—ATC Equipment Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35D will be reviewed, retitled and regraded per the revised SG for MOS 35D. (See tables B-111 & B-112)	35Dxx			B+	PFC-MSG
MOS 35E—Radio and Communications Security (COMSEC) Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35E will be reviewed, retitled and regraded per the revised SG for MOS 35E. (See tables B-113 & B-114)	35Exx			B+	PFC-SSG
MOS 35F—Special Electronic Devices Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35F will be reviewed, retitled and regraded per the revised SG for MOS 35F. (See tables B-115 & B-116)	35Fxx			B+	PFC-SSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 35H—Text, Measurement, and Diagnostic Equipment (TMDE) Maintenance Support Specialist (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35H will be reviewed, retitled and regraded per the revised SG for MOS 35H. (See tables B-117 & B-118)	35Hxx			B+	PFC-SFC
MOS 35J—Telecommunication Terminal Device Repairer Devices Repairer (CMF 35). Revised. SG revised. Computer/Automation Systems Repairer. (E-9711-29)	All positions currently coded in MOS 35J will be reviewed, retitled and regraded per the revised SG for MOS 35J. (See tables B-119 & B-120)	35Jxx			B+	PFC-SSG
MOS 35L—Avionic Communications Equipment Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35L will be reviewed, retitled and regraded per the revised SG for MOS 35L. (See tables B-121 & B-122)	35Lxx			B+	PFC-SFC
MOS 35M—Radar Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35M will be reviewed, retitled and regraded per the revised SG for MOS 35M. (See tables B-123 & B-124)	35Mxx			B+	PFC-SSG
MOS 35N—Wire System Equipment Repairer (CMF 35). Revised. SG Revised. (E-9711-29)	All positions currently coded in MOS 35N will be reviewed, retitled and regraded per the revised SG for MOS 35N. (See tables B-125 & B-126)	35Nxx			B+	PFC-SFC
MOS 35Q—Avionic Flight System Repairer (CMF 35). Revised. SG revised. (E-9711-29)	All positions currently coded in MOS 35Q will be reviewed, retitled and regraded per the revised SG for MOS 35Q. (See tables B-127 & B-128)	35Qxx			B+	PFC-SSG
MOS 35R—Avionic Radar Repairer (CMF 35). Revised. SG Revised. (E-9711-29)	All positions currently coded in MOS 35R will be reviewed, retitled and regraded per the revised SG for MOS 35R. (See tables B-129 & B-130)	35Rxx			B+	PFC-SFC
MOS 35W—Electronic Maintenance Chief (CMF 35). Revised. SG Revised. (E-9711-29)	All positions currently coded in MOS 35W will be reviewed, retitled and regraded per the revised SG for MOS 35W. (See tables B-131 & B-132)	35Wxx			B+	PFC-MSG
MOS 35Y—IFTE Operator/Maintainer (CMF 35). Revised. SG Revised. (E-9711-29)	All positions currently coded in MOS 35Y will be reviewed, retitled and regraded per the revised SG for MOS 35Y. (See tables B-133 & B-134)	35Yxx			B+	PFC-MSG
MOS 35Z—Sr Electronic Maint Chief (CMF 35). Revised. SG Revised. (E-9711-29)	All positions currently coded in MOS 35Z will be reviewed, retitled and regraded per the revised SG for MOS 35Z. (See tables B-135 & B-136)	35Zxx			B+	SGM
MOS 37F—Psychological Operations (CMF 37). Revised. SG Revised. (E-9711-2)	All positions currently coded in MOS 37F will be reviewed, retitled and regraded per the revised SG for MOS 37F. (See tables B-137 & B-138)	37Fxx			B+	PFC-SGM
MOS 39B—ATE Operator/Maintainer (CMF 35). Revised. SG Revised. (E-9711-29)	All positions currently coded in MOS 39B will be reviewed, retitled and regraded per the revised SG for MOS 39B. (See tables B-139 & B-140)	39Bxx			B+	PFC-SFC
MOS 42E—Optical Laboratory Specialist (CMF 91). Revised. SG revised. (E-9711-10)	All positions currently coded in MOS 42E will be reviewed, regraded and retitled per the revised SG for MOS 42E. (See tables B-141 & B-142)	42Exx			B+	PFC-SFC
MOS 43M—Fabric Repair Specialist (CMF 92). Revised. SG revised. (E-9711-19)	All positions currently coded in MOS 43M will be reviewed, regraded and retitled per the revised SG for MOS 43M. (See tables B-143 & B-144)	43Mxx			B+	PFC-SFC
Selected positions transferred from MOS 92Y.	See guidance for MOS 92Y.					

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 45D—SelfPropelled Field Artillery Turret Mechanic (CMF 61). Revised. SG revised. (E-9711-31)	All positions coded in MOS 45D will be reviewed, retitled, and regraded per the revised SG or MOS 45D. (See tables B-145 & B-146)	45Dxx			B+	PFC-SGT
MOS 45E—M1 Abrams Tank Turret Mechanic (CMF 63). Revised. SG revised. (E-9711-31)	All positions coded in MOS 45E will be reviewed, retitled, and regraded per the revised SG for MOS 45E. (See tables B-147 & B-148)	45Exx			B+	PFC-SGT
MOS 45G—Fire Control Repairer (CMF 63). Revised. SG revised. (E-9711-31)	All positions coded in MOS 45G will be reviewed, retitled, and regraded per the revised SG for MOS 45G. (See table B-149)	45Gxx			B+	PFC-SGT
MOS 45T—Bradley Fighting Vehicle System Turret Mechanic (CMF 63). Revised. SG revised. (E-9711-31)	All positions coded in MOS 45T will be reviewed, retitled, and regraded per the revised SG for MOS 45T. (See tables B-150 & B-151)	45Txx			B+	PFC-SGT
MOS 46Q—Journalist (CMF 46). Revised. SG revised. (E-9711-4)	All positions currently coded in MOS 46Q will be reviewed, retitled and regraded per the revised SG for MOS 46Q. (See tables B-152 & B-153)	46Qxx			B+	PFC-SFC
Selected positions transferred from MOS 46Z.	See guidance for MOS 46Z.					
MOS 46R—Broadcast Journalist (CMF 46). Revised. SG revised. (E-9711-4)	All positions currently coded in MOS 46R will be reviewed, retitled and regraded per the revised SG for MOS 46R. (See tables B-154 & B-155)	46Rxx			B+	PFC-SFC
Selected positions transferred from MOS 46Z.	See guidance for MOS 46Z.					
MOS 46Z—Chief Public Affairs NCO (CMF 46). Revised. SG revised. (E-9711-4)	All positions currently coded in MOS 46Z will be reviewed, retitled and regraded per the revised SG for MOS 46Z. (See tables B-156 & B-157)	46Z5x			B+	MSG-SGM
Selected positions transferred to MOS 46Q.	Selected TDA positions currently coded in MOS 46Z, in grade MSG in Soldiers Mag, Conc & Future Studies and Cmd Info, USA Cmd Info Unit will be reviewed, recoded and regraded to SFC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q4x	B+	MSG
	Selected TDA position currently coded in MOS 46Z, in grade SGM in PAO, USA SETAF will be reviewed, recoded and regraded in grade SPC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q1x	B+	SGM
	Selected TDA positions currently coded in MOS 46Z, in grade MSG in PAO, USAG, Ft Riley Hq and Ft Carson Hq, will be reviewed, recoded and regraded to SFC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q4x	B+	MSG
	Selected TDA position currently coded in MOS 46Z, in grade MSG in Ldrshp Spt Tm, OCPA (Pentagon), will be reviewed, recoded and regraded to SFC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q4x	B+	MSG
	Selected TDA position currently coded in MOS 46Z, in grade MSG in PAO, USASMA, will be reviewed, recoded and regraded to SFC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q4x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 46Z, in grade SGM in SMC Instr Cours, USASMA, will be reviewed, recoded and regraded to SPC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q1x	B+	SGM
	Selected TDA position currently coded in MOS 46Z, in grade SGM in PAO, Cp Henry, 19th Spt Cmd HHC will be reviewed, recoded and regraded to SSG per the SG for MOS 46Q.	46Z5x	46Z5x	46Q3x	B+	SGM
	Selected TDA position currently coded in MOS 46Z, in grade MSG in AFIS, USA Elm AFIS will be reviewed, recoded and regraded to SSG per the SG for MOS 46Q.	46Z5x	46Z5x	46Q3x	B+	MSG
	Selected TDA position currently coded in MOS 46Z, in grade MSG in TV & Auto Spt Act, USA Elm AFIS will be reviewed, recoded and regraded to SPC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q1x	B+	MSG
	Selected TDA position currently coded in MOS 46Z, in grade MSG in JNTSTU CO/TE, USA Elm AFIS will be reviewed, recoded and regraded to PFC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q1x	B+	MSG
	Selected TDA position currently coded in MOS 46Z, in grade MSG in Ofc of Ch of Pub Aff, USA Signal Cmd will be reviewed, recoded and regraded to SFC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q4x	B+	MSG
	Selected TDA position currently coded in MOS 46Z, in grade MSG in Hq, USA Exercise Spt Agency will be reviewed, recoded and regraded to SPC per the SG for MOS 46Q.	46Z5x	46Z5x	46Q1x	B+	MSG
Selected positions transferred to MOS 46R.	Selected TDA position currently coded in MOS 46Z, in grade MSG in SRTV, at USA Cmd Info Unit will be reviewed, recoded and regraded to SFC per the SG for MOS 46R.	46Z5x	46Z5x	46R4x	B+	MSG
	Selected TDA position currently coded in MOS 46Z, in grade MSG, in Force Dev at USA Cmd Info Unit will be reviewed, recoded and regraded to SFC per the SG for MOS 46R.	46Z5x	46Z5x	46R4x	B+	MSG
MOS 51H— Construction Engineering Supervisor (CMF 51). Revised. SG revised. Selected TOE/MTOE positions in Engr Br, Area Support Gp regraded to SSG. (E-9711-13 & E-9711-13a)	Selected TOE/MTOE positions currently coded in MOS 51H, in grade SFC, titled Const ops sgt, in Engr Br, Area Spt Gp will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H. (See tables B-158 & B-159)	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions in RG Opn Br, USAG Ft Hood transferred to MOS 62N.	Selected TDA positions in RG Opn Br, USAG Ft Hood currently coded in MOS 51H, in grade SFC, titled Area Access will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected TDA positions in Opns Sec, USA Field Artillery Ctr and Ft Sill transferred to MOS 62N.	Selected TDA positions in Opns Sec, USA Field Artillery Ctr and Ft Sill currently coded in MOS 51H, in grade SSG, titled Operations sergeant will be reviewed and recoded to MOS 62N in same grade.	51H3x	51H3x	62N3x	B+	SSG
Selected TDA positions at USA Engineer Ctr and Ft Leonard Wood transferred to MOS 62N.	Selected TDA positions in HHD, USA Engineer Ctr and Ft Leonard Wood currently coded in MOS 51H, in grade SFC, titled Detachment sergeant will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
	Selected TDA positions in HHC, USA Engineer Ctr and Ft Leonard Wood currently coded in MOS 51H, in grade SSG, titled Operations sergeant will be reviewed and recoded to MOS 62N in same grade.	51H3x	51H3x	62N3x	B+	SSG
	Selected TDA positions in Operations School, USA Engineer Ctr and Ft Leonard Wood currently coded in MOS 51H, in grade SSG, titled Operations sergeant will be reviewed and recoded to MOS 62N in same grade.	51H3x	51H3x	62N3x	B+	SSG
	Selected TDA positions in Maint Operations Br, USA Engineer Ctr and Ft Leonard Wood currently coded in MOS 51H, in grade SSG, titled Range safety inspector, will be reviewed and recoded to MOS 62N in same grade.	51H3x	51H3x	62N3x	B+	SSG
	Selected TDA positions in Co C and D, 58th Bn, USA Engineer Ctr and Ft Leonard Wood currently coded in MOS 51H, in grade SSG, titled Operations sergeant will be reviewed and recoded to MOS 62N in same grade.	51H3x	51H3x	62N3x	B+	SSG
Selected TDA positions at USAG Ft Riley will be regraded per the revised SG for MOS 51H.	Selected TDA positions in ERMD, USAG Ft Riley currently coded in MOS 51H, in grade SFC, titled Const ops sgt will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at USAG Ft Carson will be regraded per the revised SG for MOS 51H.	Selected TDA positions in DPW, USAG Ft Carson currently coded in MOS 51H, in grade SFC, titled Const inspector will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at USA Elm Defense Special Weapons Field Cmd will be regraded per the revised SG for MOS 51H.	Selected TDA positions in Const Eng Div, USA Elm Defense Special Weapons Field Cmd currently coded in MOS 51H, in grade SFC, titled Co 293 Const will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at USA Elm Ofc of the Joint Chiefs of Staff will be regraded per the revised SG for MOS 51H.	Selected TDA positions in Facilities Sec, USA Elm Ofc of the Joint Chiefs of Staff Currently coded in MOS 51H, in grade SFC, titled Facilities C will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected TDA positions at USA John F. Kennedy Special Warfare Ctr and School transferred to MOS 62N.	Selected TDA positions in Facilities Sec, USA John F. Kennedy Special Warfare Ctr and School currently coded in MOS 51H, in grade SFC, titled Range Ops Tn will be reviewed and recoded and regraded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at USA Intelligence Ctr and School will be regraded per the revised SG for MOS 51H.	Selected TDA positions in DEH, USA Intelligence Ctr and School currently coded in MOS 51H, in grade SFC, titled Const ops sgt will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at USA Elm SHAPE will be regraded per the revised SG for MOS 51H.	Selected TDA positions in In House Work Sec, USA Elm SHAPE currently coded in MOS 51H, in grade SFC, titled Const supv will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at USA Elm Allied Forces Southern Europe will be regraded per the revised SG for MOS 51H.	Selected TDA positions in Engr Br, USA Elm Allied Forces Southern Europe currently coded in MOS 51H, in grade SFC, titled Pwr prd eqp will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at Tng Cmd USA Trng Ctr and Ft Jackson transferred to MOS 62N.	Selected TDA positions in S4, Tng Cmd USA Tng Ctr and Ft Jackson currently coded in MOS 51H, in grade SFC, titled Cnst ops sgt will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at USA Engineer Division Pacific Ocean will be regraded per the revised SG for MOS 51H.	Selected TDA positions in Southern Res, Taegu, Central Res, Kunsan PO, Seoul PO QA Br USA Engineer Division Pacific Ocean currently coded in MOS 51H, in grade SFC, titled Const insp will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at USA Training Support Ctr will be transferred to MOS 62N.	Selected TDA positions in Training Ops Div, USA Training Support Ctr currently coded in MOS 51H, in grade SFC, titled Cmbt arms tng NCO will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at USAR FTS 7581st USAR Garrison will be transferred to MOS 62N.	Selected TDA positions in 448th Bn, USAT FTS 7581st USAR Garrison, currently coded in MOS 51H, in grade SFC, titled Const ops sgt will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at USA Recruiting Bn Harrisburg will be transferred to MOS 62N.	Selected TDA positions in Mechanicsburg, Pottsville, and Hanover, USA Recruiting Bn Harrisburg currently coded in MOS 51H, in grade SSG, titled Recruiter will be reviewed and recoded to MOS 62N in same grade.	51H3x	51H3x	62N3x	B+	SSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected TDA positions at USAG Hawaii will be regraded per the revised SG for MOS 51H.	Selected TDA positions in DPW, USAG Hawaii currently coded in MOS 51H, in grade SFC, titled Constr Opn Sgt will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at USA Special Operations Field Operational Elm will be regraded per the revised SG for MOS 51H.	Selected TDA positions in DCSENG Spt, USA Special Operations Field Operational Elm currently coded in MOS 51H, in grade SFC, titled Sr const supv will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
Selected TDA positions at USA Elm Reserve Component Spt Tm will be transferred to MOS 62N.	Selected TDA positions in RTT Buchanan, Knoxville, Cp Shelby, Atlanta and 3d Bde Feb 78th DE, USA Elm Reserve Component Spt Tm currently coded in MOS 51H, in grade SFC, titled 699, 844, 890, 718 and Team Asst (respectively), will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at Hq 5th USA RC Support Tm will be transferred to MOS 62N.	Selected TDA positions in Albuquerque, 120th En Bn, CAAT En, Waco, Austin, Dubuques, Joplin, St. Louis, Fargo, Bryan, Hq 5th USA RC Support Tm currently coded in MOS 51H, in grade SFC, titled Trainer 52 En Co, Sr Enl Adv, Sr Enl Adv, Trainer 348 En Det, Trainer 980 En Bn, Sr Enl Adv 389, Trainer 203 En Bn, Trainer 235 En Det, con En Spv (142), and Trainer 420 En Bn (respectively), will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at 6th USA RC Support Tm will be transferred to MOS 62N.	Selected TDA positions in 5th Bde Feb 91st De, Idaho Falls and 6th Bde Feb 91st De 6th USA RC Support Tm currently coded in MOS 51H, in grade SFC, titled Team Asst (En), Con Eng Spv 248 and Team Asst (En) (respectively), will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at 2d USA RC Support Tm will be transferred to MOS 62N.	Selected TDA positions in Atlanta, Buchanan, Knoxville, Cp Shelby, Combat Sup, Bat En and 4th Bde Feb 87th De currently coded in MOS 51H, in grade SFC, titled 718, 699, 1030, 890 En Bn, Tng Eval, Enl Asstr and Team Asst (En) (respectively), will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at First USA RC Support Group will be transferred to MOS 62N.	Selected TDA positions in CAAT EN, First USA RC Support Group currently coded in MOS 51H, in grade SFC, titled Sr Enl Asstr will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TDA positions at Fifth RC Support Group will be transferred to MOS 62N.	Selected TDA positions in EN Bat, Fifth USA RC Support Group currently coded in MOS 51H, in grade SFC, titled Sr Enl Asstr will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected TDA positions at Sixth RC Support Group will be transferred to MOS 62N.	Selected TDA positions in EN Bat, Sixth USA RC Support Group currently coded in MOS 51H, in grade SFC, titled Sr enl asstr will be reviewed and recoded to MOS 62N in same grade.	51H4x	51H4x	62N4x	B+	SFC
Selected TOE/MTOE positions in Engr Br, HHC Area Spt Grp will be regraded per the revised SG.	Selected TOE/MTOE positions in Engr Br, HHC Area Spt Grp will be reviewed, recoded and regraded to SSG per the revised SG for MOS 51H.	51H4x	51H4x	51H3x	B+	SFC
MOS 51K—Plumber (CMF 51). Revised. SG revised. (E-9711-13 & E-9711-13a)	All positions currently coded in MOS 51K will be reviewed and regraded per the revised SG for MOS 51K. (See tables B-160 & B-161)	51Kxx			B+	PFC-SGT
MOS 51M—Firefighter (CMF 51). Revised. Selected TDA positions at USAG Alaska regraded per the revised SG for MOS 51M. (E-9711-13 & E-9711-13a)	Selected TDA positions in Fire Section, USAG Alaska, currently coded in MS 51M, in grade SSG, titled Fire inspector, will be reviewed, recoded and regraded to SGT per the revised SG for MOS 51M. (See table B-162.)	51M3x	51M3x	51M2x	B+	SSG
Selected TDA positions at USA Avn Ctr and Ft Rucker regarded per the revised SG for MOS 51M.	Selected TDA positions in Mil SF Br, USA Avn Ctr and Ft Rucker, currently coded in MOS 51M, in grade SSG, titled Fire inspector, will be reviewed, recoded and regraded per the revised SG for MOS 51M.	51M3x	51M3x	51M2x	B+	SSG
Selected TDA positions at USA Recruiting Bn Cleveland will be transferred to MOS 62N.	Selected TDA positions in Toledo and Youngstown, USA Recruiting Bn Cleveland currently coded in MOS 51M, in grade SSG, titled Recruiter will be reviewed and recoded to MOS 62N in same grade.	51M3x	51M3x	62N3x	B+	SSG
MOS 51T—Technical Engineering Specialist (CMF 51). Revised. Selected TOE/MTOE positions for Engr Br HHC Spt Gp regraded to PFC. (E-9711-13 & E-9711-13a)	Selected TOE/MTOE positions at Engr Br, HHC Spt Gp in grade SPC will be reviewed, recoded and regraded per the revised SG for MOS 51T. (See table B-163)	51T1x			B+	SPC
Selected TDA positions at USA Recruiting Bn Columbus transferred to MOS 62N.	Selected TDA positions in Washington Court, USA Recruiting Bn, Columbus, currently coded in MOS 51T, in grade SSG, titled Recruiter will be reviewed and recoded to MOS 62N in same grade.	51T3x	51T3x	62N3x	B+	SSG
MOS 51Z—General Engineering Supervisor (CMF 51). Revised. Selected TDA positions transferred from MOS 12Z. (E-9711-12, E-9711-13 & E-9711-13a)	See guidance for MOS 12Z. (See table B-164)					
Selected TDA positions at USA Engr Ctr and Ft Leonard Wood transferred to MOS 12Z.	Selected TDA positions in Engr Pers Prop Ofc, USA Engr Ctr and Ft Leonard Wood currently coded in MOS 51Z, in grade SGM, titled Career mgt NCO will be reviewed and recoded to MOS 12Z in same grade.	51Z5x	51Z5x	12Z5X	B+	SGM
	Selected TDA positions in Engr Dept of Tng Doc Dev, USA Engr Ctr and Ft Leonard Wood currently coded in MOS 51Z, in grade SGM, titled C Wtr/ Instr will be reviewed and recoded to MOS 12Z in same grade.	51Z5x	51Z5x	12Z5x	B+	SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected TDA DPW positions regraded per the revised SG for MOS 51Z.	Selected TDA positions in DPWs at USAG Ft Stewart and Polk and USA Engr Ctr and Ft Leonard Wood, currently coded in MOS 51Z, in grade MSG, titled Fac Engr NCJAB, Fac Engr SGM and Gen Engr NCO (respectively) will be regraded to SGM per the revised SG for MOS 51Z.	51Z5x			B+	MSG
MOS 52D—Power Generation Equipment Repairer (CMF 63). Revised. SG revised. (E-9711-31)	All positions coded in MOS 52D will be reviewed, retitled, and regraded per the revised SG for MOS 52D. (See tables B-165 & B-166)	52Dxx			B+	PFC-SSG
Duties, functions, positions and personnel transferred from MOS 52F.	See guidance for MOS 52F.					
Association with ASI D4 authorized.	See guidance for MOS 52F.					
MOS 52F—Turbine Engine Driven Generator Repairer (CMF 63). Deleted. Duties, functions, positions, and personnel transferred to MOS 52D. (E-9711-31)	All positions coded in MOS 52F will be recoded to MOS 52D and retitled and regraded per the SG for MOS 52D.	52Fxx	52Fxx	52Dxx	B+	PFC-SSG
Selected duties, functions and personnel transferred to ASI D4.	Selected positions associated with Aviation Generators/Ground Power Units in MOS 52F will be reviewed, retitled and regraded per the SG for MOS 52D and further identified with ASI D4.	52Fxx	52Fxx	52DxxD4	B+	PFC-SSG
MOS 54B—Chemical Operations Specialist (CMF 54). Revised. SG revised. (E-9711-24 & E-9711-24a)	All positions currently coded in MOS 54B will be reviewed, retitled and regraded per the revised SG for MOS 54B. (See tables B-167 & B-168)	54Bxx			B+	PFC-SGM
MOS 55B—Ammunition Specialist (CMF 55). Revised. SG revised. (E-9711-30)	All positions currently coded in MOS 55B will be reviewed, retitled, and regraded per the revised SG for MOS 55B. (See tables B-169 & B-170)	55Bxx			B+	PFC-SGM
MOS 55D—Explosive Ordnance Disposal Specialist (CMF 55). Revised. SG revised. (E-9711-30)	All positions currently coded in MOS 55D will be reviewed, retitled, and regraded per the revised SG for MOS 55D. (See tables B-171 & B-172)	55Dxx			B+	PFC-SGM
MOS 57E—Laundry and Shower Specialist (CMF 92). Revised. SG revised. (E-9711-19)	All positions currently coded in MOS 57E will be reviewed, regraded and retitled per the revised SG for MOS 57E. (See tables B-173 & B-174)	57Exx			B+	PFC-SGM
Selected positions transferred from MOS 92Y.	See guidance for MOS 92Y.					
MOS 62B—Construction Equipment Repairer (CMF 63). Revised. SG revised. (E-9711-31)	All positions coded in MOS 62B will be reviewed, retitled, and regraded per the revised SG for MOS 62B. (See tables B-175 & B-176)	62Bxx			B+	PFC-SFC
MOS 62N—Construction Equipment Supervisor (CMF 51). Revised. Selected TOE/MTOE positions transferred from MOS 12B. (E-9711-12, E-9711-13 & E-9711-13a)	See guidance for MOS 12B. (See tables B-177 & B-178)					
TDA SG revised.	Selected TDA positions in F & WL Sec, USA Armor Ctr and Ft Knox currently coded in MOS 62N in grade SFC will be regraded to SSG per the revised SG for MOS 62N.	62N4x	62N4x	62N3x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 63B—Light Wheel Vehicle Mechanic (CMF 63). Revised. SG revised. Career progression revised to MOS 63Z at grade MSG. (E-9711-31)	All positions coded in MOS 63B will be reviewed, retitled, and regraded per the SG for MOS 63B. (See tables B-179 & B-180)	63Bxx			B+	PFC-SFC
Positions, duties, and personnel in grade MSG transferred to MOS 63Z.	All positions currently coded in MOS 63B in the grade of MSG will be reviewed and retitled per the SG for MOS 63Z in same grade.	63B5x	63B5x	63Z5x	B+	MSG
MOS 63D—SelfPropelled Field Artillery System Mechanic (CMF 63). Revised. SG revised. Career progression revised to MOS 63Z at grade MSG. (E-9711-31)	All positions coded in MOS 63D will be reviewed, retitled, and regraded per the SG for MOS 63D. (See tables B-181 & B-182)	63Dxx			B+	PFC-SFC
Positions, duties, and personnel in grade MSG transferred to MOS 63Z.	All positions currently coded in MOS 63D in the grade of MSG will be reviewed and retitled per the SG for MOS 63Z in same grade.	63D5x	63D5x	63Z5x	B+	MSG
MOS 63E—M1 Abrams Tank System Mechanic (CMF 63). Revised. SG revised. Career progression revised to MOS 63Z at grade MSG. (E-9711-31 & E-9711-31a)	All positions coded in MOS 63E will be reviewed, retitled, and regraded per the SG for MOS 63E. (See tables B-183 & B-184)	63Exx			B+	PFC-SFC
Positions, duties, and personnel in grade MSG transferred to MOS 63Z.	All positions currently coded in MOS 63E in the grade of MSG will be reviewed and retitled per the SG for MOS 63Z in same grade.	63E5x	63E5x	63Z5x	B+	MSG
MOS 63H—Track Vehicle Repairer (CMF 63). Revised. SG revised. (E-9711-31)	All positions coded in MOS 63H will be reviewed, retitled, and regraded per the SG for MOS 63H. (See tables B-185 & B-186)	63Hxx			B+	PFC-SFC
Selected positions transferred to MOS 63Z.	All TOE/MTOE positions coded in MOS 63H in grade of SFC and further identified as Maint Control Supervisor in non-divisional units will be recoded to MOS 63Z50 per the revised SG for MOS 63Z.	63H4x	63H4x	63Z5x	B+	SFC
MOS 63T—Bradley Fighting Vehicle System Mechanic (CMF 63). Revised. SG revised. Career progression revised to MOS 63Z at grade MSG. (E-9711-31 & E-9711-31a)	All positions coded in MOS 63T will be reviewed, retitled, and regraded per the SG for MOS 63T. (See tables B-187 & B-188)	63Txx			B+	PFC-SFC
Positions, duties, and personnel in grade MSG transferred to MOS 63Z.	All positions currently coded in MOS 63T in the grade of MSG will be reviewed and retitled per the SG for MOS 63Z in same grade.	63T5x	63T5x	63Z5x	B+	MSG
MOS 63W—Wheel Vehicle Repairer (CMF 63). Revised. SG revised. (E-9711-31 & E-9711-31a)	All positions coded in MOS 63W will be reviewed, retitled, and regraded per the SG for MOS 63W. (See tables B-189 & B-190)	63Wxx			B+	PFC-SGT
MOS 63Z—Mechanical Maintenance Supervisor (CMF 63). Revised. (E-9711-31 & E-9711-31a)	No position reclassification required. (See tables B-191 & B-192)					
Positions, duties, and personnel in grade MSG transferred from MOS 63B.	See guidance for MOS 63B.					
Positions, duties, and personnel in grade MSG transferred from MOS 63D.	See guidance for MOS 63D.					
Positions, duties, and personnel in grade MSG transferred from MOS 63E.	See guidance for MOS 63E.					

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Positions, duties, and personnel in grade SFC transferred from MOS 63H.	See guidance for MOS 63H.					
Positions, duties, and personnel in grade MSG transferred from MOS 63T.	See guidance for MOS 63T.					
MOS 67N—UH-1 Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 67N will be reviewed, retitled and regraded per the revised SG for MOS 67N. (See tables B-193 & B-194)	67Nxx			B+	PFC-SSG
MOS 67R—AH-64 Attack Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 67R will be reviewed, retitled and regraded per the revised SG for MOS 67R. (See tables B-195 & B-196)	67Rxx			B+	PFC-SFC
Selected TDA positions transferred from MOS 67Z.	See guidance for MOS 67Z.					
MOS 67S—OH-58D Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 67S will be reviewed, retitled and regraded per the revised SG for MOS 67S. (See tables B-197 & B-198)	67Sxx			B+	PFC-SFC
MOS 67T—UH-60 Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 67T will be reviewed, retitled and regraded per the revised SG for MOS 67T. (See tables B-199 & B-200)	67Txx			B+	PFC-SFC
Selected TDA positions transferred from MOS 67Z.	See guidance for MOS 67Z.					
MOS 67U—CH-47 Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 67U will be reviewed, retitled and regraded per the revised SG for MOS 67U. (See tables B-201 & B-202)	67Uxx			B+	PFC-SFC
Selected TDA positions transferred from MOS 67Z.	See guidance for MOS 67Z.					
MOS 67V—Observation/Scout Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 67V will be reviewed, retitled and regraded per the revised SG for MOS 67V. (See tables B-203 & B-204)	67Vxx			B+	PFC-SFC
Duties, functions and positions transferred from MOS 93B.	See guidance for MOS 93B.					
MOS 67Y—AH-1 Attack Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 67Y will be reviewed, retitled and regraded per the revised SG for MOS 67Y. (See tables B-205 & B-206)	67Yxx			B+	PFC-SFC
Selected TDA positions transferred from MOS 67Z.	See guidance for MOS 67Z.					
MOS 67Z—Aircraft Maintenance Senior Sergeant (CMF 67). Revised. SG Revised. (E-9711-21)	All positions currently coded in MOS 67Z will be reviewed, retitled and regraded per the revised SG for MOS 67Z. (See tables B-207 & B-208)	67Zxx			B+	MSG-SGM
Selected TDA positions transferred to MOS 67R.	All TDA positions currently coded in MOS 67Z in grade MSG and further identified as Aircraft Maintenance Senior Sergeant in the Records Branch of the U.S. Army Safety Center will be recoded to MOS 67R, regraded and retitled per the revised SG for MOS 67R.	67Zxx	67Zxx	67Rxx	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	All TDA positions currently coded in MOS 67Z in grade MSG and further identified as Senior Training Management NCO in the Advanced Aviation Logistics Division and as Chief Instructor/ Writer in the AH-64 Helicopter Division of the U.S. Army Aviation Logistics School will be recoded to MOS 67R and regraded per the revised SG for MOS 67R.					
Selected TDA positions transferred to MOS 67T.	All TDA positions currently coded in MOS 67Z in grade MSG and further identified as Aircraft Maintenance Senior Sergeant in the Aviation Branch of the U.S. Army Safety Center will be recoded to MOS 67T, regraded and retitled per the revised SG for MOS 67T.	67Zxx	67Zxx	67Txx	B+	MSG
	All TDA positions currently coded in MOS 67Z in grade MSG and further identified as Chief Instructor/Writer in the Utility Helicopter Division of the U.S. Army Aviation Logistics School will be recoded to MOS 67T and regraded per the revised SG for MOS 67T.					
Selected TDA positions transferred to MOS 67U.	All TDA positions currently coded in MOS 67Z in grade MSG and further identified as Chief Instructor/Writer in the Cargo Helicopter Division of the U.S. Army Aviation Logistics School will be recoded to MOS 67U and regraded per the revised SG for MOS 67U.	67Zxx	67Zxx	67Uxx	B+	MSG
Selected TDA positions transferred to MOS 67Y.	All TDA positions currently coded in MOS 67Z in grade MSG and further identified as Chief Instructor/Writer in the AH-1 Attack Helicopter Division of the U.S. Army Aviation Logistics School will be recoded to MOS 67Y and regraded per the revised SG for MOS 67Y.	67Zxx	67Zxx	67Yxx	B+	MSG
Selected TDA positions transferred to MOS 68K.	All TDA positions currently coded in MOS 67Z in grade MSG and further identified as Senior Combat Development NCO in the Aircraft Ground Support Equipment Branch of the U.S. Army Aviation School, Operations NCO in the U.S. Army Aviation Logistics School Support Group and Chief Instructor/Writer in the Electrical and Electronics Division, Powertrain and Powerplant Division, AH-64 Division AAD and OH-58D Scout Helicopter Division of the U.S. Army Aviation Logistics School will be recoded to MOS 68K and regraded per the revised SG for MOS 68K.	67Zxx	67Zxx	68Kxx	B+	MSG
MOS 68B—Aircraft Powerplant Repairer (CMF 67). Revised. SG Revised. (E-9711-21)	All positions currently coded in MOS 68B will be reviewed and regraded per the revised SG for MOS 68B. (See tables B-209 & B-210)	68Bxx			B+	PFC-SSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 68D—Aircraft Powertrain Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 68D will be reviewed and regraded per the revised SG for MOS 68D. (See tables B-211 & B-212)	68Dxx			B+	PFC-SSG
MOS 68F—Aircraft Electrician (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 68F will be reviewed and regraded per the revised SG for MOS 68F. (See tables B-213 & B-214)	68Fxx			B+	PFC-SSG
MOS 68G—Aircraft Structural Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 68G will be reviewed and regraded per the revised SG for MOS 68G. (See tables B-215 & B-216)	68Gxx			B+	PFC-SSG
MOS 68H—Aircraft Pneudraulics Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 68H will be reviewed and regraded per the revised SG for MOS 68H. (See tables B-217 & B-218)	68Hxx			B+	PFC-SSG
MOS 68J—Aircraft Armament/Missile Systems Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 68J will be reviewed and regraded per the revised SG for MOS 68J. (See table B-219)	68Jxx			B+	PFC-SSG
MOS 68K—Aircraft Component Repair Supervisor (CMF 67). Revised. Selected positions transferred from MOS 67Z. (E-9711-21)	See guidance for MOS 67Z. (See table B-220)					
MOS 68N—Avionics Mechanic (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 68N will be reviewed and regraded per the revised SG for MOS 68N. (See tables B-221 & B-222)	68Nxx			B+	PFC-SSG
MOS 68X—AH-64 Armament/electrical Systems Repairer (CMF 67). Revised. SG revised. (E-9711-21)	All positions currently coded in MOS 68X will be reviewed and regraded per the revised SG for MOS 68X. (See tables B-223 & B-224)	68Xxx			B+	PFC-SSG
MOS 71D—Legal Specialist (CMF 71). Revised. SG revised. (E-9711-9 & E-9711-9a)	All positions currently coded in MOS 71D will be reviewed, retitled and regraded per the revised SG for MOS 71D. (See tables B-225 & B-226)	71Dxx			B+	PFC-SGM
MOS 71G—Patient Administration Specialist (CMF 91). Revised. SG revised. (E-9711-10)	All positions currently coded in MOS 71G will be reviewed, regraded and retitled per the revised SG for MOS 71G. (See tables B-227 & B-228)	71Gxx			B+	PFC-MSG
MOS 71L—Administrative Specialist (CMF 71). Revised. SG revised. (E-9711-5)	All TDA positions currently coded in MOS 71L will be reviewed and regraded per the revised SG for MOS 71L. (See table B-229)	71Lxx			B+	PFC-SGM
Selected positions transferred from MOS 75H.	See guidance for MOS 75H.					
MOS 71M—Chaplain Assistant (CMF 71). Revised. SG revised. (E-9711-8)	All positions currently coded in MOS 71M will be reviewed, retitled and regraded per the revised SG for MOS 71M. (See tables B-230 & B-231)	71Mxx			B+	PFC-SGM
MOS 73C—Finance Specialist (CMF 71). Revised. SG revised. (E-9711-6)	All positions currently coded in MOS 73C will be reviewed, retitled and regraded per the revised SG for MOS 73C. (See tables B-232 & B-233)	73Cxx			B+	PFC-SFC
Selected positions transferred from MOS 73Z.	See guidance for MOS 73Z.					
MOS 73D—Accounting Specialist (CMF 71). Revised. SG revised. (E-9711-6 & E-9711-6a)	All positions currently coded in MOS 73D will be reviewed, retitled and regraded per the revised SG for MOS 73D. (See tables B-234 & B-235)	73Dxx			B+	PFC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred from MOS 73Z.	See guidance for MOS 73Z.					
MOS 73Z—Finance Senior Sergeant (CMF 71). Revised. SG revised. (E-9711-6)	All positions currently coded in MOS 73Z will be reviewed, retitled and regraded per the revised SG for MOS 73Z. (See tables B-236 & B-237)	73Z5x			B+	MSG-SGM
Selected positions transferred to MOS 73C.	Selected TDA position currently coded in MOS 73Z in grade SGM in Resource Mgt Div, USA Elm Defense White House Communication Agency will be recoded to MOS 73C and regraded to SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	SGM
	Selected TDA position currently coded in MOS 73Z in grade SGM in SMC Instr Course, USA Sergeants Major Academy will be recoded to MOS 73C and regraded to SFC per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	SGM
	Selected TDA position currently coded in MOS 73Z at Fts Knox, Gordon, Leavenworth, Lee, Leonard Wood, Eustis and Buchanan, U.S. Army Elm Def and Fin Acct Center, Indianapolis, IN will be recoded to MOS 73C and regrade to SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG-SGM
	Selected TDA position currently coded in MOS 73Z in Fin Sys Gp, USA Joint Systems Control Activity will be recoded to MOS 73C in grades SSG and SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C3x 73C4x	B+	MSG-SGM
	Selected TDA positions currently coded in MOS 73Z in grade MSG in Disbursement/Pay and Exam Br, USAG Panama will be recoded to MOS 73C regraded to SPC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade MSG in Dir Res Mgt, USA Field Artillery Center and Ft Sill will be recoded to MOS 73C in grade SPC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C1x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade MSG in Bud and Dis Br, USA Elm Allied Forces Northern Europe will be recoded to MOS 73C in grade SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade at USASSC Ft Jackson, USAR Coord Elm will be recoded to MOS 73C in grade SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG

Table B–3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 73Z in grade MSG in Finance Sec, USA Forces Central Cmd, Kuwait will be recoded to MOS 73C in grade SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade MSG in ASAT for USAR Comp Spt (1st and 2d) will be recoded to MOS 73C in grade SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade MSG in 2d Army RTB, 2d USAR Comp Spt will be recoded to MOS 73C in grade SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG
	Selected TDA positions currently coded in MOS 73Z in grade MSG in 5th Army RTB, 5th USAR Comp Spt will be recoded to MOS 73C in grade SSG and SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C3x 73C4x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade MSG in Fin Br, MTMC Field Activity will be recoded to MOS 73C in grade SGT and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C2x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade MSG in Comp Sec, USA Equip Eval Acty will be recoded to MOS 73C in grade SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade MSG in Admin/Log Div, USA Exercise Spt Agency will be recoded to MOS 73C in grade SFC and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C4x	B+	MSG
	Selected TDA position currently coded in MOS 73Z in grade MSG in ACoFS Resource Mgt Sec, Hq and Hq Co and Spc Trps will be recoded to MOS 73C in grade SSG and retitled per the revised SG for MOS 73C.	73Z5x	73Z5x	73C3x	B+	MSG
	Selected position transferred to MOS 73D. Selected TDA position currently coded in MOS 73Z in grade SGM in SHAPE Fin Cntl Br, USA Element Supreme Hq Allied Powers Europe will be recoded to MOS 73D in grade SFC and retitled per the revised SG for MOS 73D.	73Z5x	73Z5x	73D4x	B+	SGM
	Selected TDA position currently coded in MOS 73Z in grade MSG at 19th Aug Spt Cmd will be recoded to MOS 73D in grade SFC and retitled per the revised SG for MOS 73D.	73Z5x	73Z5x	73D4x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected position transferred to MOS 00Z.	Selected TDA position currently coded in MOS 73Z in grade SGM in Finance School, USA Solider Institute will be recoded to MOS 00Z, CSM.	73Z5x	73Z5x	00Zxx	B+	SGM
MOS 74B—Information Systems Operator/Analyst (CMF 74). Revised. (E-9711-16 & (E-9711-17))	See guidance for MOS 31S. (See tables B-238 & B-239)					
SG revised.	All TDA positions currently coded in MOS 74B will be reviewed, regraded and retitled per the revised SG for MOS 74B.	74B4x			B+	PFC-SFC
Selected positions transferred to MOS 74Z.	Selected TDA positions currently coded in MOS 74B in grade SFC in AutoErec, Computer Ops Team and Mgmt Info Prg Br, USAPERSCOM will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in CINCEUR Spt, USA Elm SHAPE will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Sys Admin Br, USA Elm Ofc of the Joint Chiefs of Staff will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in DISAIS Prog Ofc and Jt Staff Comp Op, USA Elm Staff Spt Ctr will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Data Proc Br, Walter Reed Army Institute of Research will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Computer Opns Sec, US Elm Allied Forces Southern Europe/AFSOUTH will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Sys Sftwr Sup Br, USAISC-West Point will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in WHLCC Sys Sftwr Sec and Network Br, USA Elm Def WHCA will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 74B in grade SFC in Computer Opns Br, USA ADA School will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Systems Mgmt Br, USA Med Dept Ctr and School will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in C41 Customer Svc (J64), USAE Joint Interagency Task Force East will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in MSB Implementation, USA Elm Joint Analysis Ctr Molesworth will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Infor Proc Ctr and Def Mega Ctr Cham, USA Elm Def Infor Svcs Org will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Computer Opns Ctr, USA Pac Cmd Info Sys Spt Gp will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Operations Div, USA Intel Spt Det will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Operations Br, FORSCOM Fld Spt Acty will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in Automation Network Div, USA Elm USEUCOM Data Svc Ctr will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC
	Selected TDA position currently coded in MOS 74B in grade SFC in JOPES Br, USA Elm U.S. Special Operations Command will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74B4x	74B4x	74Z5x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 74C— Record Telecommunications Operator-Maintainer (CMF 74). Revised. SG revised. (E-9711-17)	All TDA positions currently coded in MOS 74C will be reviewed, regraded and retitled per the revised SG for MOS 74C. (See tables B-240 & B-241)	74Cxx			B+	PFC-SFC
Selected positions transferred to MOS 74Z.	Selected TDA positions currently coded in MOS 74C in grade SFC in Comm Ctr Sec, USA Elm Joint Comm Spt Acty will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74C4x	74C4x	74Z5x	B+	SFC
	Selected TDA positions currently coded in MOS 74C in grade SFC in Ops Sec, USA Elm SHAPE will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74C4x	74C4x	74Z5x	B+	SFC
	Selected TDA positions currently coded in MOS 74C in grade SFC in Automated Systems, 1111th USA Sig Bn will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74C4x	74C4x	74Z5x	B+	SFC
MOS 74G— Telecommunications Computer Operator/Maintainer (CMF 74). Revised. SG revised. (E-9711-17)	All TDA positions currently coded in MOS 74G will be reviewed, regraded and retitled per the revised SG for MOS 74G. (See tables B-242 & B-243)	74Gxx			B+	PFC-SFC
Selected positions transferred to MOS 74Z.	Selected TDA position currently coded in MOS 74G in grade SSG in Switching Sys Sec, USA WSMR will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74G3x	74G3x	74Z5x	B+	SSG
	Selected TDA position currently coded in MOS 74G in grade SFC in Section Casteau, USA Elm SHAPE will be recoded to MOS 74Z in grade MSG and retitled per the SG for MOS 74Z.	74G4x	74G4x	74Z5x	B+	SFC
MOS 74Z—Information Systems Chief (CMF 74). Revised. (E-9711-16 & E-9711-17)	See guidance for MOS 31T. (See tables B-244 & B-245)					
	See guidance for MOS 31W.					
SG revised.	All TDA positions currently coded in MOS 74Z will be reviewed, regraded and retitled per the revised SG for MOS 74Z.	74Z5x			B+	MSG-SGM
Selected positions transferred from MOS 74B.	See guidance for MOS 74B.					
Selected positions transferred from MOS 74C.	See guidance for MOS 74C.					
Selected positions transferred from MOS 74G.	See guidance for MOS 74G.					
MOS 75B—Personnel Administration Specialist (CMF 71). Revised. SG revised. (E-9711-3)	All positions currently coded in MOS 75B will be reviewed and regraded per the revised SG for MOS 75B. (See tables B-246 & B-247)	75Bxx			B+	PFC-SGT

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred from MOS 75H.	See guidance for MOS 75H.					
MOS 75F—Personnel Information System Management Specialist (CMF 71). Revised. SG revised. (E-9711-3	All positions currently coded in MOS 75F will be reviewed and regraded per the revised SG for MOS 75F. (See tables B-248 & B-249)	75Fxx			B+	PFC-SGT
Selected positions transferred from MOS 75H.	See guidance for MOS 75H.					
MOS 75H—Personnel Services Specialist (CMF 71). Revised. SG revised. (E-9711-3, E-9711-5, & E-9711-9)	All positions currently coded in MOS 75H will be reviewed and regraded per the revised SG for MOS 75H. (See tables B-250 & B-251)	75Hxx			B+	PFC-SGM
Selected positions transferred to MOS 75B.	Selected TDA positions currently coded in MOS 75H will be reviewed, recoded and regraded to MOS 75B per the revised SG for 75H.	75Hxx	75Hxx	75Bxx	B+	PFC-SFC
Selected positions transferred to MOS 75F.	Selected TDA positions currently coded in MOS 75H will be reviewed, recoded and regraded to MOS 75F per the revised SG for 75H.	75Hxx	75Hxx	75Fxx	B+	PFC-SFC
Selected positions transferred to MOS 71L.	Selected TDA position currently coded in MOS 75H in grade SGM in AG Sec, USAG Panama will be reviewed, retitled and recoded per the SG for MOS 71L.	75H5x	75H5x	71L5x	B+	SGM
	Selected TDA position currently coded in MOS 75H in grade SGM in Ofc of Cdr, Korea Service Corps Bn will be reviewed, retitled and recoded per the SG for MOS 71L.	75H5x	75H5x	71L5x	B+	SGM
	Selected TDA position currently coded in MOS 75H in grade SGM in Dir of Cmty ACTVS, USAG Ft Hood will be reviewed, retitled and recoded per the SG for MOS 71L.	75H5x	75H5x	71L5x	B+	SGM
MOS 76J—Medical Supply Specialist (CMF 91). Revised. SG revised. (E-9711-10)	All positions currently coded in MOS 76J will be reviewed, regraded and retitled per the revised SG for MOS 76J. (See tables B-252 & B-253)	76Jxx			B+	PFC-SGM
MOS 77F—Petroleum Supply Specialist (CMF 77). Revised. SG revised. (E-9711-18 & E-9711-19)	All positions currently coded in MOS 77F will be reviewed, retitled and regraded per the revised SG for MOS 77F. (See tables B-254 & B-255)	77Fxx			B+	PFC-SFC
Selected positions transferred from MOS 92Y.	See guidance for MOS 92Y.					
MOS 77L—Petroleum Laboratory Specialist (CMF 77). Revised. SG revised. (E-9711-18)	All positions currently coded in MOS 77L will be reviewed, retitled and regraded per the revised SG for MOS 77L. (See tables B-256 & B-257)	77Lxx			B+	PFC-SFC
MOS 77W—Water Treatment Specialist (CMF 77). Revised. SG revised. (E-9711-18)	All positions currently coded in MOS 77W will be reviewed, retitled and regraded per the revised SG for MOS 77W. (See tables B-258 & B-259)	77Wxx			B+	PFC-SFC
MOS 79S—Career Counselor (CMF 79). Revised. SG revised. (E-9711-7)	All positions currently coded in MOS 79S will be reviewed, retitled and regraded per the revised SG for MOS 79S. (See tables B-260 & B-261)	79Sxx			B+	SSG-SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 81L—Lithographer (CMF 81). Revised. SG TOE/MTOE revised. (E-9711-14)	All TOE/MTOE positions currently coded in MOS 81L in grade PFC titled Wheel Vehicle Driver will be reviewed and retitled per the revised SG for MOS 81L. (See table B-262)	81L1x			B+	PFC
MOS 81T—Topographic Analyst (CMF 81). Revised. SG TOE/MTOE revised. (E-9711-14)	All positions currently coded in MOS 81T in grades PFC through SGT will be reviewed and regraded per the revised SG for MOS 81T. (See table B-263)	81Txx			B+	PFC-SGT
MOS 82C—Field Artillery Surveyor (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	All positions currently coded in MOS 82C will be reviewed, retitled and regraded per the revised SG for MOS 82C. (See table B-264)	82Cxx			B+	PFC-SFC
Selected positions transferred from MOS 13B.	See guidance for MOS 13B.					
Selected positions transferred from MOS 13F.	See guidance for MOS 13F.					
Selected positions transferred from MOS 13M.	See guidance for MOS 13M.					
MOS 82D—Topographic Surveyor (CMF 81). Revised. SG revised. (E-9711-14)	All positions currently coded in MOS 82D will be reviewed and regraded per the revised SG for MOS 82D. (See tables B-265 & B-266)	82Dxx			B+	PFC-SFC
MOS 88H—Cargo Specialist (CMF 88). Revised. SG revised. (E-9711-25)	All positions currently coded in MOS 88H will be reviewed, retitled and regraded per the revised SG for MOS 88H. (See tables B-267 & B-268)	88Hxx			B+	PFC-SFC
Selected positions transferred from MOS 88K.	See guidance for MOS 88K.					
Selected positions transferred from MOS 88L.	See guidance for MOS 88L.					
Selected positions transferred from MOS 88M.	See guidance for MOS 88M.					
Selected positions transferred from MOS 88N.	See guidance for MOS 88N.					
MOS 88K—Watercraft Operator (CMF 88). Revised. SG revised. (E-9711-25)	All positions currently coded in MOS 88K will be reviewed, retitled and regraded per the revised SG for MOS 88K. (See tables B-269 & B-270)	88Kxx			B+	PFC-SFC
Selected positions transferred to MOS 88H.	Selected positions coded in MOS 88K identified as Training Sergeant, Operations Branch, USA Transportation School and Railway Operations NCO, S2/S3 Section, 7th Transportation Group will be recoded to MOS 88H and retitled per the revised SG for MOS 88H.	88Kxx	88Kxx	88Hxx	B+	PFC-SFC
MOS 88L—Watercraft Engineer (CMF 88). Revised. SG revised. (E-9711-25)	All positions currently coded in MOS 88L will be reviewed, retitled and regraded per the revised SG for MOS 88L. (See tables B-271 & B-272)	88Lxx			B+	PFC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected position transferred to MOS 88H.	Selected position coded in MOS 88K in grade SFC and further identified as Senior Test/ Evaluation NCO, Training (SGL), USA Transportation School and Career Advisor, Aviation/ Transportation Branch, U.S. Total Personnel Command will be recoded to MOS 88H per the revised SG for MOS 88H.	88Lxx	88Lxx	88Hxx	B+	SFC
Selected positions transferred to MOS 88Z.	Selected positions coded in MOS 88L in grade SFC and further identified as Marine Maintenance Supervisor, Troops Support Branch, Headquarters and Headquarters Company, Theater Army will be recoded to MOS 88Z, regraded and retitled per the revised SG for MOS 88Z.	88Lxx	88Lxx	88Zxx	B+	SFC
MOS 88M—Motor Transport Operator (CMF 88). Revised. SG revised. (E-9711-25 & E-9711-25a)	All positions currently coded in MOS 88M will be reviewed, retitled and regraded per the revised SG for MOS 88M. (See tables B-273 & B-274)	88Mxx			B+	PFC-SFC
Selected positions transferred to MOS 88H.	Selected positions currently coded in MOS 88M and further identified as recruiters will be recoded to MOS 88H in grade SSG.	88M3x	88M3x	88H3x	B+	SSG
Selected positions transferred from MOS 88N.	See guidance for MOS 88N.					
MOS 88N—Transportation Management Coordinator (CMF 88). Revised. SG Revised. (E-9711-25 & E-9711-25a)	All positions currently coded in MOS 88N will be reviewed, retitled and regraded per the revised SG for MOS 88N. (See tables B-275 & B-276)	88Nxx			B+	PFC-SFC
Selected positions transferred to MOS 88H.	Selected positions currently coded in MOS 88N and further identified as Training Automated Data Processing Evaluation; Instructor/Writer, Regiment Office, USA Transportation School; Housing and Services NCO, Director Logistics Section, USA Security Assistance; Training Management NCO, USA Combined Arms; Movement Supervisor, Movement Branch, Transportation School will be recoded to MOS 88H, retitled and regraded per the revised SG for MOS 88H.	88Nxx	88Nxx	88Hxx	B+	PFC-SFC
	Selected positions currently coded in MOS 88N in grade SSG and further identified as NCO Motor Vehicle Office, Transportation Motor Pool Branch, 6th Area (AUG) will be recoded to MOS 88M per the revised SG for MOS 88M.	88Nxx	88Nxx	88Mxx	B+	PFC-SFC
Selected positions transferred to MOS 88Z.	Selected positions currently coded in MOS 88N in grade SFC and further identified as Transportation Plans NCO, 8th Army Section, Headquarters Special Operations Command; Senior Training Management NCO, USA Combined Arms; Movement Supervisor, USA Military Traffic Management Command and Transportation Logistics NCO, U.S. Forces Command will be recoded to MOS 88Z, retitled and regraded per the revised SG for MOS 88Z.	88Nxx	88Nxx	88Zxx	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred from MOS 88L.	See guidance for MOS 88L.					
MOS 88Z—Transportation Senior Sergeant (CMF 88). Revised. SG Revised. (E-9711-25 & E-9711-25a)	All positions currently coded in MOS 88Z will be reviewed, retitled and regraded per the revised SG for MOS 88Z. (See tables B-277 & B-278)	88Zxx			B+	MSG-SGM
Selected positions transferred from MOS 88L.	See guidance for MOS 88L.					
Selected positions transferred from MOS 88N.	See guidance for MOS 88N.					
MOS 91A—Medical Equipment Repairer (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91A will be reviewed, regraded and retitled per the revised SG for MOS 91A. (See tables B-279 & B-280)	91Axx			B+	PFC-SGM
MOS 91B—Medical Specialist (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91B will be reviewed, regraded and retitled per the revised SG for MOS 91B. (See tables B-281 & B-282)	91Bxx			B+	PFC-SGM
MOS 91C—Practical Nurse (CMF 91). Revised. SG revised. Establishes SL 1 as entry level. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91C will be reviewed, regraded and retitled per the revised SG for MOS 91C. (See tables B-282 & B-283)	91Cxx			B+	SPC-SGM
MOS 91D—Operating Room Specialist (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91D will be reviewed, regraded and retitled per the revised SG for MOS 91D. (See tables B-285 & B-286)	91Dxx			B+	PFC-SFC
MOS 91E—Dental Specialist (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91E will be reviewed, regraded and retitled per the revised SG for MOS 91E. (See tables B-287 & B-288)	91Exx			B+	PFC-SGM
MOS 91K—Medical Laboratory Specialist (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91K will be reviewed, regraded and retitled per the revised SG for MOS 91K. (See tables B-289 & B-290)	91Kxx			B+	PFC-SGM
MOS 91M—Hospital Food Service Specialist (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91M will be reviewed, regraded and retitled per the revised SG for MOS 91M. (See tables B-291 & B-292)	91Mxx			B+	PFC-SGM
MOS 91P—Radiology Specialist (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91P will be reviewed, regraded and retitled per the revised SG for MOS 91P. (See tables B-293 & B-294)	91Pxx			B+	PFC-MSG
MOS 91Q—Pharmacy Specialist (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91Q will be reviewed, regraded and retitled per the revised SG for MOS 91Q. (See tables B-295 & B-296)	91Qxx			B+	PFC-MSG
MOS 91R—Veterinary Food Inspection Specialist (CMF 91). Revised. Specifications and SG revised. (E-9711-10)	All positions currently coded in MOS 91R will be reviewed, regraded and retitled per the revised SG for MOS 91R. (See tables B-297 & B-298)	91Rxx			B+	PFC-SGM
MOS 91S—Preventive Medicine Specialist (CMF 91). Revised. SG revised. (E-9711-10)	All positions currently coded in MOS 91S will be reviewed, regraded and retitled per the revised SG for MOS 91S. (See tables B-299 & B-300)	91Sxx			B+	PFC-SGM
MOS 91T—Animal Care Specialist (CMF 91). Revised. Specifications and SG revised. (E-9711-10)	All positions currently coded in MOS 91T will be reviewed, regraded and retitled per the revised SG for MOS 91T. (See tables B-301 & B-302)	91Txx			B+	PFC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 91V—Respiratory Specialist (CMF 91). Revised. SG revised. (E-9711-10)	All positions currently coded in MOS 91V will be reviewed, regraded and retitled per the revised SG for MOS 91V. (See tables B-303 & B-304)	91Vxx			B+	SGT-SFC
MOS 91X—Mental Health Specialist (CMF 91). Revised. SG revised. (E-9711-10 & E-9711-10a)	All positions currently coded in MOS 91X will be reviewed, regraded and retitled per the revised SG for MOS 91X. (See tables B-305 & B-306)	91Xxx			B+	PFC-SFC
MOS 92A—Automated Logistical Specialist (CMF 92). Revised. SG revised. (E-9711-19)	All positions currently coded in MOS 92A will be reviewed, regraded and retitled per the revised SG for MOS 92A. (See tables B-307 & B-308)	92Axx				PFC-MSG
Selected positions transferred to MOS 92Y.	Selected TDA position currently coded in MOS 92A in grade SGT, titled Supply NCO, in Cp Dvd Det Hq, USA Elm White House Communication Agency will be recoded to MOS 92Y and retitled per the SG for MOS 92Y in same grade.	92A2x	92A2x	92Y2x	B+	SGT
	Selected TDA position currently coded in MOS 92A in grade SFC (titled Sup SGT), SPC (titled Armorer) and PFC (titled Sup Sp) in Hq Support Troops, Redstone Arsenal Spt Acty USA Msl Cmd, will be recoded to MOS 92Y and regraded to SSG and same grade respectively and retitled per the SG for MOS 92Y.	92A4x 92A1x	92A4x 92A1x	92Y3x 92Y1x	B+	SFC PFC-SPC
	Selected TDA position currently coded in MOS 92A in grade SFC, titled Unit Supply Spec, in Property Control Br, Defense Supply Service Washington will be recoded to MOS 92Y in grade SGT and retitled per the SG for MOS 92Y.	92A4x	92A4x	92Y2x	B+	SFC
	Selected TDA position currently coded in MOS 92A in grade SFC, titled Supply Coord, in Management Div, Defense Supply Service Washington will be recoded to MOS 92Y and retitled per the SG for MOS 92Y in same grade.	92A4x	92A4x	92Y4x	B+	SFC
Selected positions transferred from MOS 92Y.	See guidance for MOS 92Y.					
Selected positions transferred from MOS 92Z.	See guidance for MOS 92Z.					
MOS 92G—Food Service Specialist (CMF 92). Revised. SG revised. (E-9711-19)	All positions currently coded in MOS 92G will be reviewed, regraded and retitled per the revised SG for MOS 92G. (See tables B-309 & B-310)	92Gxx				PFC-SGM
Selected TDA positions transferred from MOS 92Y.	See guidance for MOS 92Y.					
MOS 92M—Mortuary Affairs Specialist (CMF 92). Revised. SG revised. (E-9711-19)	All positions currently coded in MOS 92M will be reviewed, regraded and retitled per the revised SG for MOS 92M. (See tables B-311 & B-312)	92Mxx				PFC-SGM
MOS 92R—Parachute Rigger (CMF 92). Revised. SG revised. (E-9711-19)	All positions currently coded in MOS 92R will be reviewed, regraded and retitled per the revised SG for MOS 92R. (See tables B-313 & B-314)	92Rxx				PFC-SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 92Y—Unit Supply Specialist (CMF 92). Revised. SG revised. (E-9711-19)	All positions currently coded in MOS 92Y will be reviewed, regraded and retitled per the revised SG for MOS 92Y. (See tables B-315 & B-316)	92Yxx				PFC-MSG
Selected positions transferred to MOS 43M.	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Tng Mgmt NCO, in Log War Sec, USA Quartermaster Center and School, will be recoded to MOS 43M in same grade.	92Y3x	92Y3x	43M3x	B+	SSG
Selected positions transferred to MOS 57E.	Selected TDA position currently coded in MOS 92Y in grade MSG, titled 1SG, in HHC, USA Quartermaster Center and School, will be recoded to MOS 57E in same grade.	92Y5M	92Y5M	57E5M	B+	MSG
	Selected TDA position currently coded in MOS 92Y in grade MSG, titled 1SG, in Co I, USA Quartermaster Center and School, will be recoded to MOS 57E in same grade.	92Y5M	92Y5M	57E5M	B+	MSG
Selected positions transferred to MOS 77F.	Selected TDA positions currently coded in MOS 92Y in grade SSG, titled Recruiter, in Yorktown, USA Recruiting Bn, Baltimore will be recoded to MOS 77F in same grade.	92Y34	92Y34	77F34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Fredericksburg-S, USA Recruiting Bn, Baltimore will be recoded to MOS 77F in same grade.	92Y34	92Y34	77F34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Woodbridge-M, USA Recruiting Bn, Baltimore will be recoded to MOS 77F in same grade.	92Y34	92Y34	77F34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Chesapeake-S, USA Recruiting Bn, Baltimore will be recoded to MOS 77F in same grade.	92Y34	92Y34	77F34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Norfolk-S, USA Recruiting Bn, Baltimore will be recoded to MOS 77F in same grade.	92Y34	92Y34	77F34	B+	SSG
	Selected TDA positions currently coded in MOS 92Y in grade SSG, titled Recruiter, in Vancouver Hzi DI, USA Recruiting Bn, Portland, will be recoded to MOS 77F in same grade.	92Y34	92Y34	77F34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade MSG, titled Sr Career Mgmt NCO, in Personnel Proponency, USA Quartermaster Center and School, will be recoded to MOS 77F in same grade.	92Y5x	92Y5x	77F5x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Tng SGT, in S2/S3 Sec, USA Quartermaster Center and School, will be recoded to MOS 77F in same grade.	92Y3x	92Y3x	77F3x	B+	SSG
Selected positions transferred from MOS 92A.	See guidance for MOS 92A.					
Selected positions transferred to MOS 92A.	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Asset Mgmt Supv, in Logistics Br, USA Elm Defense WHCA will be recoded to MOS 92A and retitled per the SG for MOS 92A in same grade.	92Y4x	92Y4x	92A4x	B+	SFC
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Yorktown, USA Recruiting Bn, Baltimore will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Fredericksburg-S, USA Recruiting Bn, Baltimore will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Woodbridge-M, USA Recruiting Bn, Baltimore will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Springfield, USA Recruiting Bn, Baltimore will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Chesapeake-S, USA Recruiting Bn, Baltimore will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Virginia Beach-M, USA Recruiting Bn, Baltimore will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Mat Mgt NCO, in Sup Br, USA Southern European Task Force will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A4x	B+	SFC
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Sr Drill SGT, in Hq&Co A 2-39 Inf, 4th Training Bde, will be recoded to MOS 92A in same grade.	92Y4x	92Y4x	92A4x	B+	SFC
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Drill SGT, in Hq&Co A 2-39 Inf, 4th Training Bde, will be recoded to MOS 92A in same grade.	92Y3x	92Y3x	92A3x	B+	SSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 92Y in grade MSG, titled Sr Sup NCO, in Materiel Br, USAG Ft Polk, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Y5x	92Y5x	92A4x	B+	MSG
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Supply SGT, in Materiel Br, USAG Ft Polk, will be recoded to MOS 92A in grade SSG and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A3x	B+	SFC
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled DS Ldr, in DSS Br, USA Engr Ctr and Ft Leonard Wood, will be recoded to MOS 92A in same grade.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled DS, in Echo Co, USA Elm Def Lang Institute English Language Ctr, will be recoded to MOS 92A in same grade.	92Y3x	92Y3x	92A3x	B+	SSG
	All TDA positions currently coded in MOS 92Y in grade SSG, titled Recruiter, in Newark, DE-M, USA Recruiting Bn, Philadelphia, will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	All TDA positions currently coded in MOS 92Y in grade SSG, titled Recruiter, in Vineland-S USA Recruiting Bn, Philadelphia, will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA positions currently coded in MOS 92Y in grade SSG, titled Recruiter, in Portland Gateway, USA Recruiting Bn, Portland, will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Security-M, USA Recruiting Bn, Denver, will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Col Spr NE-S, USA Recruiting Bn, Denver, will be recoded to MOS 92A in same grade.	92Y34	92Y34	92A34	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade MSG, titled Log Stf NCOIC, in Spur Sec, USA Elm Defense Personnel Support Ctr, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y5x	92Y5x	92A5x	B+	MSG
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Sr Tng Mgmt NCO, in Log War Sec, USA Quartermaster Center and School, will be recoded to MOS 92A in same grade.	92Y4x	92Y4x	92A4x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Opns SGT, in HHC, USA Quartermaster Center and School, will be recoded to MOS 92A in same grade.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Opns SGT, in Co L, USA Quartermaster Center and School, will be recoded to MOS 92A in same grade.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade MSG, titled unknown, in 244th QM Bn, USA Quartermaster Center and School, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Y5x	92Y5x	92A4x	B+	MSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Opns SGT, Co M, USA Quartermaster Center and School, will be recoded to MOS 92A in same grade.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Shop Sup Cl, in Shop Supply Br, Seventh USA Training Command, HHC, will be recoded to MOS 92A in grade SGT and retitled per the SG for MOS 92A.	92Y3x	92Y3x	92A2x	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Drill SGT, in Co C (4 Plts), 1st Armor Training Bde, USA Armor Ctr, will be recoded to MOS 92A in same grade.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SFC titled Supply Supv, in Supply Section, USA Elm SHAPE, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A4x	B+	SFC
	Selected TDA position currently coded in MOS 92Y in grade SGT titled Stock SPC, in Supply Section, USA Elm SHAPE, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y2x	92Y2x	92A2x	B+	SGT
	Selected TDA positions currently coded in MOS 92Y in grade SPC, titled Supply SPC, in Supply Section, USA Elm SHAPE, will be recoded to MOS 92A and reggraded and retitled per the SG for MOS 92A.	92Y1x	92Y1x	92A1x	B+	SPC
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Logistics NCO, in PMO ATCCS Sec, USA Acquisition Support Agency, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A4x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 92Y in grade SGT, titled Storage SPC, in Stores Sec, USAE Land Central Europe, will be recoded to MOS 92A in grade SSG and retitled per the SG for MOS 92A.	92Y2x	92Y2x	92A3x	B+	SGT
	Selected TDA positions currently coded in MOS 92Y in grade SPC, titled Storeman, in Stores Sec, USAE Land Central Europe, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y1x	92Y1x	92A1x	B+	SPC
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Supply SGT, in Supply Section, USA Elm Allied Forces Central Europe Hq, will be recoded to MOS 92A in same grade SSG, titled Enl Adv-Sup, in QM Br Asst Tm, USA Readiness Gp Pacific, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected TDA positions currently coded in MOS 92Y in grade SPC, titled Sales Supv, and PFC, titled Sup Sp (SSSC), in DOL, USA Area II Support Activity Korea, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y1x	92Y1x	92A1x	B+	SPC
	Selected TDA position currently coded in MOS 92Y in grade SPC, titled Warehouseman, in Assc Storage Sec, USA Elm Regional Operating Ctr Atlantic, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y1x	92Y1x	92A1x	B+	SPC
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Log NCO, in Sys Mgt Br, USA PERSCOM, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Central Issue Br, in Central Issue Br, USA Medical Department Ctr and School, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A4x	B+	SFC
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Mat Sys Acq NCO, in CSSCS Div, USA Combined Arms Support Command and Ft Lee, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A4x	B+	SFC
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Instructor, in Team 1 PLDC, USA NCO Academy III Corps, will be recoded to MOS 92A in same grade.	92Y3H	92Y3H	92A3H	B+	SSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Instructor, in Instr Br (PLDC) in USA NCO Academy Seventh Army Training Command, will be recoded to MOS 92A in same grade.	92Y3H	92Y3H	92A3H	B+	SSG
	Selected TDA positions currently coded in MOS 92Y in grade SFC (titled Sr Sup Supv), SSG (titled Supply NCO) and SGT (titled Supply SGT) in Contracting Section, USA Forces Central Command Kuwait, will be recoded to MOS 92A and retitled and regraded per the SG for MOS 92A.	92Y4x 92Y3x 92Y2x	92Y4x 92Y3x 92Y2x	92A4x 92A3x 92A2x	B+	SFC SSG SGT
	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Mat Mgt NCO, in Special Ops Div, USA Special Operations Field Operational Elm Approved, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected TDA position currently coded in MOS 92Y in grade SGT, titled Tng Mat/Stor Hndlg, in Central Issue Fac, USAG Alaska, will be recoded to MOS 92A in grade SPC and retitled per the SG for MOS 92A.	92Y2x	92Y2x	92A1x	B+	SGT
	Selected TDA position currently coded in MOS 92Y in grade SFC, titled Ch Sply SGT, in CIF Section, USAG Alaska, will be recoded to MOS 92A in grade SSG and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A3x	B+	SFC
	Selected TDA position currently coded in MOS 92Y in grade MSG, titled unknown, in CIF Section, USAG Alaska, will be recoded to MOS 92A in grade SPC and retitled per the SG for MOS 92A.	92Y5x	92Y5x	92A1x	B+	MSG
	Selected AUGTDA position currently coded in MOS 92Y in grade MSG, titled Mat Mgt NCO, in MMC, 25th IN HHC Aug, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y5x	92Y5x	92A5x	B+	MSG
	Selected AUGTDA position currently coded in MOS 92Y in grade SFC (titled NCOIC) and SSG (titled Rep Parts NCO), in MAIT, 1st Armored Div Aug, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y4x 92Y3x	92Y4x 92Y3x	92A4x 92A3x	B+	SFC SSG
	Selected AUGTDA position currently coded in MOS 92Y in grade SFC, titled Sup Supv, in Automation/SP #60, 20th Support Gp HHC Aug, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A4x	B+	SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected AUGTDA position currently coded in MOS 92Y in grade SSG, titled Sup SGT, in Storage/SP #60, 20th Support Gp HHC Aug, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y3x	92Y3x	92A3x	B+	SSG
	Selected AUGTDA position currently coded in MOS 92Y in grade SFC, titled Sup Supv, in Coll & Class Sec, 20th Support Gp HHC Aug, will be recoded to MOS 92A in same grade and retitled per the SG for MOS 92A.	92Y4x	92Y4x	92A4x	B+	SFC
Selected positions transferred to MOS 92G.	Selected TDA position currently coded in MOS 92Y in grade SSG, titled Recruiter, in Falls Church-M, USA Recruiting Bn, Baltimore will be recoded to MOS 92G in same grade.	92Y34	92Y34	92G34	B+	SSG
	All TDA positions currently coded in MOS 92Y in grade SSG, titled Recruiter, in Eugene-S, USA Recruiting Bn, Portland, will be recoded to MOS 92G in same grade.	92Y34	92Y34	92G34	B+	SSG
Selected positions transferred from MOS 92Z.	See guidance for MOS 92Z.					
MOS 92Z—Senior Noncommissioned Logistician (CMF 92). Revised. SG revised. (E-9711-19)	All positions currently coded in MOS 92Z will be reviewed, regraded and retitled per the revised SG for MOS 92Z. (See tables B-317 & B-318)	92Zxx				SGM
Selected TDA positions transferred to MOS 92A.	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Operations NCO, in Repl Spt, USAG Panama, will be recoded to MOS 92A in grade MSG per the SG for MOS 92A.	92Z5x	92Z5x	92A5x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Logistics NCO, in Plans & Ops Sec, USAG Alaska, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Operations NCO, in 3rd Army/ARCE, USA Special Operations Support Command, will be recoded to MOS 92A in grade MSG per the SG for MOS 92A.	92Z5x	92Z5x	92A5x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Logistics NCO, in Ofc of DCSLOG, USA MDW, Hq, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled unknown, in section unknown, in USAG & Ft Lee, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Ch Supply Sgt, Dir of Logistics, USAG Ft Bragg Hq, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Logistics NCO, in DOL, USAG Ft Stewart Hq, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Logistics NCO, in DOL, USAG Ft Hood Hq, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Logistics NCO, in Dir Pub Wrk, USA ADA Ctr and Ft Bliss, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled unknown, in Total Materiel, USA Aviation and Troop Command, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Logistics NCO, in DOL, USAG Alaska, will be recoded to MOS 92A in grade SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
	Selected AUGTDA position currently coded in MOS 92Z in grade SGM, titled Logistics NCO, in Instl Mgt Ofc, 20th Support Gp HHC Aug, will be recoded to MOS 92A and regraded to SFC and retitled per the SG for MOS 92A.	92Z5x	92Z5x	92A4x	B+	SGM
Selected positions transferred to MOS 92Y.	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Sr Supply SGT, in DOL, USA Training Ctr and Ft Jackson, will be recoded to MOS 92Y in grade MSG and retitled per the SG for MOS 92Y.	92Z5x	92Z5x	92Y5x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled unknown, in S2/S3 in USA Quartermaster Ctr and School, will be recoded to MOS 92Y in grade MSG and retitled per the SG for MOS 92Y.	92Z5x	92Z5x	92Y5x	B+	SGM
	Selected TDA position currently coded in MOS 92Z in grade SGM, titled Sr Supply SGT, in Ofc of the DOL, USAG Hawaii, will be recoded to MOS 92Y in grade MSG and retitled per the SG for MOS 92Y.	92Z5x	92Z5x	92Y5x	B+	SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
MOS 93B—Aeroscout Observer (CMF 93). Deleted. Duties, functions and positions transferred to MOS 67V. (E-9711-21)	All positions currently coded in MOS 93B will be recoded to MOS 67V per the revised SG for MOS 67V.	93Bxx	93Bxx	67Vxx	B+	PFC-SSG
Association with ASI Q2 transferred to MOS 67V.	All positions currently coded in MOS 93B and further identified with ASI Q2 will be recoded to MOS 67V and ASI Q2 retained.	93BxxQ2	93BxxQ2	67VxxQ2	B+	PFC-SSG
Association with ASI W5 deleted.	All positions currently coded in MOS 93B and further identified with ASI W5 will be recoded to MOS 67V and the ASI deleted.	93BxxW5	93BxxW5	67Vxx	B+	PFC-SSG
MOS 93C—Air Traffic Control Operator (CMF 93). Revised. SG Revised. (E-9711-26)	All TOE/MTOE positions currently coded in MOS 93C in grade SFC and further identified as ATC Staff NCO in the S3 section of Air Traffic Services Bns, Bdes and Grps will be reviewed and regraded per the revised SG for MOS 93C. (See tables B-319 & B-320)	93C4x			B+	SFC
	All TDA positions currently coded in MOS 93C will be reviewed and regraded per the revised SG for MOS 93C.	93Cxx			B+	PFC-SFC
Selected positions transferred from MOS 93P.	See guidance for MOS 93P.					
MOS 93P—Aviation Operations Specialist (CMF 93). Revised. SG revised. (E-9711-26)	All positions currently codes in MOS 93P will be reviewed and regraded per the revised SG for MOS 93P. (See tables B-321 & B-322)	93Pxx			B+	PFC-SGM
Selected positions transferred to MOS 93C.	All positions currently coded in MOS 93P in grade MSG and further identified as the principal ATC NCO in an ATC facility will be recoded to MOS 93C, retitled and regraded per the revised SG for MOS 93C.	93P5x	93P5x	93C4x	B+	MSG
MOS 95B—Military Police (CMF 95). Revised. SG revised. (E-9711-28)	All positions currently coded in MOS 95B will be reviewed, regraded and retitled per the revised SG for MOS 95B. (See tables B-323 & B-324)	95Bxx			B+	PFC-SGM
MOS 95C—Corrections Specialist (CMF 95). Revised. SG revised. (E-9711-28)	All positions currently coded in MOS 95C will be reviewed, regraded and retitled per the revised SG for MOS 95C. (See tables B-325 & B-326)	95Cxx			B+	PFC-SGM
MOS 95D—CID Special Agent (CMF 95). Revised. SG revised. (E-9711-28)	All positions currently coded in MOS 95D will be reviewed, regraded and retitled per the revised SG for MOS 95D. (See tables B-327 & B-328)	95Dxx			B+	SGT-SGM
MOS 96B—Intelligence Analyst (CMF 96). Revised. Specifications, duties, functions and positions revised. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 96B will be reviewed, regraded and retitled per the revised SG for MOS 96B. (See tables B-329 & B-330)	96Bxx			B+	PFC-MSG
Selected duties, functions and positions associated with MDCI/Bat-D functions transferred from MOS 97G.	See guidance for MOS 97G.					
Duties, functions and positions associated with Trojan Spirit and Communications Support Teams transferred from MOS 98C.	See guidance for MOS 98C.					

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected positions transferred from MOS 96D, 96R, 96U, 96Z, 97B, 97G, 98C, 98G, 98J, and 98Z.	See guidance for MOS 96D, 96R, 96U, 96Z, 97B, 97G, 98C, 98G, 98J, and 98Z.					
Association with ASI 1F authorized.	Selected positions coded in MOS 96B in grades SSG through MSG requiring qualifications in All Source Analysis Systems (ASAS) Master Operations will be recoded to add ASI 1F.	96B3x 96B4x 96B5x	96B3x 96B4x 96B5x	96B3x1F 96B4x1F 96B5x1F	B+	SSG–MSG
Association with ASI 2T no longer authorized.	All positions coded with MOS 96B and further identified with ASI 2T will be recoded to delete the ASI.	96Bxx2T	96Bxx2T	96Bxx	B+	PFC–MSG
MOS 96D—Imagery Analyst (CMF 96). Revised. Specifications and SG revised. (E–9711–11 & E–9711–11a)	All positions currently coded in MOS 96D will be reviewed, regraded and retitled per the revised SG for MOS 96D. (See tables B–331 & B–332)	96Dxx			B+	PFC–MSG
Selected duties, functions and positions associated with Coll Msn Mgt Team at Division transferred to MOS 96B.	Selected positions currently coded in MOS 96D in all Divisions Coll Msn Mgt Teams will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	96Dxx	96Dxx	96Bxx	B+	PFC–MSG
Selected MSG and 1SG duties, functions and positions transferred from MOS 33Z.	See guidance for MOS 33Z.					
Selected duties, functions and positions transferred from MOS 96B.	See guidance for MOS 96B.					
Selected duties, functions and positions transferred from MOS 96Z.	See guidance for MOS 96Z.					
Selected duties, functions and positions in grades MSG and SGM transferred from MOS 98Z.	See guidance for MOS 98Z.					
MOS 96H—Imagery Ground Station Operator (CMF 96). Revised. Specifications and SG revised. (E–9711–11 & E–9711–11a)	All positions currently coded in MOS 96H will be reviewed, regraded and retitled per the revised SG for MOS 96H. (See tables B–333 & B–334)					
Selected duties, functions and positions transferred to MOS 96B.	Selected positions currently coded in MOS 96H in G2 of Div in grade MSG will be recoded to MOS 96B, retitled and regraded per the SG (TOE) for MOS 96B.	96H5x	96H5x	96B5x	B+	MSG
Selected duties, functions and positions in grade SFC transferred to MOS 96U.	Selected TOE/MTOE position currently coded in MOS 96H in grade SFC in S3 Sec of MI Bn, will be recoded to MOS 96U, retitled per the revised SG for MOS 96U.	96H4x	96H4x	96U4x	B+	SFC
Association with ASI 1B no longer authorized.	All positions coded with MOS 96H and further identified with ASI 1B will be recoded to delete the ASI.	96Hxx1B	96Hxx1B	96Hxx	B+	PFC–MSG
MOS 96R—Ground Surveillance Systems Operator (CMF 96). Revised. Specifications and SG revised. (E–9711–11 & E–9711–11a)	All positions currently coded in MOS 96R will be reviewed, regraded and retitled per the revised SG for MOS 96R. (See tables B–335 & B–336)	96Rxx			B+	PFC–MSG
Selected duties, functions and positions transferred to MOS 96B.	Selected positions currently coded in MOS 96R in G2 of Div in grade MSG will be recoded to MOS 96B, retitled and regraded per the SG (TOE) for MOS 96B.	96R5x	96R5x	96B5x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions associated with Coll Msn Mgt Team at Division transferred to MOS 96B.	Selected positions currently coded in MOS 96R in all Divisions Coll Msn Mgt Teams will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	96Rxx	96Rxx	96Bxx	B+	PFC–MSG
Selected duties, functions and positions transferred from MOS 98Z.	See guidance for MOS 98Z.					
MOS 96U—Unmanned Aerial Vehicle Operator (CMF 96). Revised. Specifications and SG revised. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 96U will be reviewed, regraded and retitled per the revised SG for MOS 96U. (See tables B-337 & B-338)	96Uxx			B+	PFC–MSG
Selected duties, functions and positions associated with Coll Msn Mgt Team at Division transferred to MOS 96B.	Selected positions currently coded in MOS 96U in all Divisions Coll Msn Mgt Teams will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	96Uxx	96Uxx	96Bxx	B+	PFC–MSG
Selected duties, functions and positions in grade SFC transferred from MOS 96H.	See guidance for MOS 96H.					
MOS 96Z—Senior Intelligence Sergeant (CMF 96). Revised. Specifications and SG revised. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 96Z will be reviewed, regraded and retitled per the revised SG for MOS 96Z. (See tables B-339 & B-340)	96Zxx			B+	SGM
Selected duties, functions and positions in grades SGM transferred to MOS 96B.	Selected position currently coded in MOS 96Z in USA Elm Land Forces SE Europe, (UIC W2HYAA), para 003 will be recoded to MOS 96B, retitled and regraded per the revised SG (TDA) for MOS 96B.	96Z5x	96Z5x	96B5x	B+	SGM
Selected duties, functions and positions personnel in grade SGM transferred to MOS 96D.	Selected position currently coded in MOS 96Z in USA Foreign Science and Technology Ctr, (UIC WOKPAA), para 001 will be recoded to MOS 96D, retitled and regraded per the revised SG (TDA) for MOS 96D.	96Z5x	96Z5x	96D5x	B+	SGM
Selected duties, functions and positions in grade SGM transferred to MOS 96D.	Selected position currently coded in MOS 96Z in USA Intel Ctr and Sch (UIC W1E8AA), para 516 will be recoded to MOS 96D, retitled and regraded per the revised SG (TDA) for MOS 96D.	96Z5x	96Z5x	96D5x	B+	SGM
Selected duties, functions and positions in grades SGM transferred to MOS 96D.	Selected position currently coded in MOS 96Z in USA Elm Atlantic Intel Cmd (UIC W2W8AA), para 004 will be recoded to MOS 96D, retitled and regraded per the revised SG (TDA) for MOS 96D.	96Z5x	96Z5x	97Z5x	B+	SGM
Selected duties, functions and positions in grade MSG transferred to MOS 97Z. (E-9111)	Selected position currently coded in MOS 96Z in USA Intel Ctr and Sch (UIC W1E8AA), para 506H will be recoded to MOS 97Z, retitled and regraded per the revised SG (TDA) for MOS 97Z.	96Z5x	96Z5x	97Z5x	B+	SGM
Selected duties, functions and positions in grades SGM transferred to MOS 97Z.	Selected position currently coded in MOS 96Z in S3 of 902d MI Gp (INSCOM) will be recoded to MOS 97Z, retitled and regraded per the revised SG (TDA) for MOS 97Z.	96Z5x	96Z5x	97Z5x	B+	SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grades SGM transferred to MOS 98Z.	Selected position currently coded in MOS 96Z in USA Intel Ctr and Sch (UIC W1E8AA), para 506B will be recoded to MOS 98Z, retitled and regraded per the revised SG (TDA) for MOS 98Z.	96Z5x	96Z5x	98Z5x	B+	SGM
Selected duties, functions and positions in grade SGM transferred to MOS 97Z.	Selected TDA position currently coded in MOS 96Z in grade SGM in Dir Ops/Tng/Doc, USA Intel Ctr & Sch, para 301, will be recoded to MOS 97Z, retitled per the revised SG for MOS 97Z.	96Z5x	96Z5x	97Z5x	B+	SGM
Selected duties functions and positions in grade MSG and SGM transferred from MOS 98Z.	See guidance for MOS 98Z.					
MOS 97B— Counterintelligence Agent (CMF 96). Revised. Specifications and SG revised. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 97B will be reviewed, regraded and retitled per the revised SG for MOS 97B. (See tables B-341 & B-342)	97Bxx			B+	PFC-MSG
Selected MDCI duties, functions and positions from MOS 97G.	See guidance for MOS 97G.					
Selected duties, functions and positions associated with Corps and Division ASP Team and Tgt Tm transferred to MOS 96B.	Selected positions currently coded in MOS 97B in all Corps and Division ASP Tm and Tgt Tm will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	97Bxx	97Bxx	96Bxx	B+	PFC-MSG
Selected duties, functions and positions transferred from MOS 33T, 96Z, 97E, and 97G.	See guidance for MOS 33T, 96Z, 97E, and 97G.					
MOS 97E— Interrogator (CMF 96). Revised. Specifications and SG revised. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 97E will be reviewed, regraded and retitled per the revised SG for MOS 97E. (See tables B-343 & B-3446)	97Exx			B+	SPC-MSG
Selected duties, functions and positions transferred to MOS 97B.	All positions currently coded in MOS 97E in HUMINT/CI Tm of all Divisions and Corps ACE will be recoded to MOS 97B, retitled and regraded per the revised SG for MOS 97B.	97Exx	97Exx	97Bxx	B+	SPC-MSG
Selected duties, functions and positions in grade MSG transferred from MOS 98Z.	See guidance for MOS 98Z.					
MOS 97G—Multidiscipline Counterintelligence (MDCI) Operator/Analyst (CMF 96) Deleted. (E-9711-11 & E-9711-11a)						
Selected C-SIGINT and MDCI duties, and positions transferred to MOS 96B.	Selected C-SIGINT and MDCI positions currently coded in MOS 97G in Deception Sec, Ops Mgt Sec, Plan/ Ops Sec, Commo Sig Sec, Elect Sign Tms and ASP Sec will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	97Gxx	97Gxx	96Bxx	B+	PFC-MSG
Selected C-SIGINT and MDCI duties functions and positions transferred to MOS 97B.	Selected C-SIGINT and MDCI positions currently coded in MOS 97G in LIWA, MDCI Teams, CI Teams, BDA Teams, CI Ops Sec, TC&P Sec and HUMINT/CI Teams will be recoded to MOS 97B, retitled and regraded per the revised SG for MOS 97B.	97Gxx	97Gxx	97Bxx	B+	PFC-MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected C-SIGINT and COMSEC monitoring duties, functions and positions transferred to MOS 98K.	Selected C-SIGINT, Crypto and COMSEC analysis and monitoring positions currently coded in MOS 97G in JCMA, C-SIGINT Tm and COMCEN will be recoded to MOS 98K, retitled and regraded per the revised SG for MOS 98K.	97Gxx	97Gxx	98Kxx	B+	PFC-MSG
Association with ASI 2S no longer authorized.	All positions coded in MOS 97G and further identified with ASI 2S in grades SSG-MSG will be recoded to MOS 96B, 97B and 98H as appropriate, retitled and regraded per the revised SG for MOS 96B, 97B and 98H and will retain association with ASI 2S.	97G3x2S 97G4x2S 97G5x2S	97G3x2S 97G4x2S 97G5x2S	96B3x2S 96B4x2S 96B5x2S 97B3x2S 97B4x2S 97B5x2S 98H3x2S 98H4x2S 98H5x2S	B+	SSG-MSG
Selected duties, functions and positions associated with Corps and Division ASP Team and Tgt Tm transferred to MOS 96B.	Selected positions currently coded in MOS 97G in all Corps and Division ASP Tm and Tgt Tm will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	97Gxx	97Gxx	96Bxx	B+	PFC-MSG
MOS 97L—Translator/Interpreter (RC) (CMF 96). Revised. SG revised. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 97L will be reviewed, regraded and retitled per the revised SG for MOS 97L (RC). (See tables B-345 & B-346)	97Lxx			B+	SPC-MSG
MOS 97Z—Counterintelligence/Human Intelligence Senior Sergeant (CMF 96). Revised. Specifications and SG revised. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 97Z will be reviewed, regraded and retitled per the revised SG for MOS 97Z. (See tables B-347 & B-348)	97Z5x			B+	SGM
Selected SGM duties, functions and positions transferred to MOS 98Z.	Selected TDA position currently coded in Office of Chief, MI will be recoded to MOS 98Z and retitled per the revised SG for MOS 98Z.	97Z5x	97Z5x	98Z5x	B+	SGM
Selected SGM duties, functions and positions transferred from MOS 96Z.	See guidance for MOS 96Z.					
MOS 98C—Signals Intelligence Analyst (CMF 98). Revised. Specifications and SG revised. Establishes career progression to MOS 98C at MSG/1SG. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 98C will be reviewed, regraded and retitled per the revised SG for MOS 98C. (See tables B-349 & B-350)	98Cxx			B+	PFC-SFC
Selected duties, functions and positions transferred to MOS 96B.	Selected TOE/MTOE positions coded in MOS 98C in Trojan Spirit Tm, Commo Spt Tm and Div ASP Sec will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	98Cxx	98Cxx	96Bxx	B+	PFC-SFC
Selected duties, functions and positions transferred from MOS 98G, 98J and 98Z.	See guidance for MOS 98G, 98J and 98Z.					
Selected duties, functions and positions associated with Corps and Division ASP Team and Tgt Tm transferred to MOS 96B.	Selected positions currently coded in MOS 98C in all Corps and Division ASP Tm and Tgt Tm will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	98Cxx	98Cxx	96Bxx	B+	PFC-SFC
Selected duties, functions and positions associated with Coll Msn Mgt Team at Division transferred to MOS 96B.	Selected positions currently coded in MOS 98C in all Divisions Coll Msn Mgt Teams will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	98Cxx	98Cxx	96Bxx	B+	PFC-SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Association with ASI 1F authorized.	Selected positions coded in MOS 98C in grades SSG through MSG requiring qualifications in All Source Analysis Systems (ASAS) Master Operations will be recoded to add ASI 1F.	98C3x 98C4x 98C5x	98C3x 98C4x 98C5x	98C3x1F 98C4x1F 98C5x1F	B+	SSG–MSG
MOS 98D—Emitter Locator/Identifier (CMF 98). Deleted. Duties, functions, positions and personnel transferred to MOS 98H. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 98D will be reviewed, regraded and retitled per the revised SG for MOS 98H.	98Dxx	98Dxx	98Hxx	B+	PFC–SFC
Association with ASI 2S transferred to MOS 98H.	All positions coded in MOS 98D and further identified with ASI 2S in SL 3 through 4 will be recoded to MOS 98H, retitled and regraded per the SG for MOS 98H and will retain association with ASI 2S.	98D3x2S 98D4x2S	98D3x2S 98D4x2S	98H3x2S 98H4x2S	B+	SSG–SFC
MOS 98G—Voice Interceptor (CMF 98). Revised. Specifications, physical requirements and SG revised. Establishes career progression to MOS 98G at MSG/1SG. (E-9711-11 & E-9711-11a)	Positions currently coded in MOS 98G will be reviewed, regraded and retitled per the revised SG for MOS 98G. (See tables B-351 & B-352)	98Gxx			B+	SPC–SFC
Selected duties, functions and positions transferred to MOS 98C.	Selected positions currently coded in MOS 98G in SIGINT Tm, ACE of MI Bn (Corps and Div) will be recoded to MOS 98C, retitled and regraded per the revised SG for MOS 98C.	98Gxx	98Gxx	98Cxx	B+	SPC–SSG
Selected duties, functions and positions transferred to MOS 98H.	Selected positions currently coded in MOS 98G in Ofc of Chief MI of USA Intel Ctr and Sch, para 502 will be recoded to MOS 98H, retitled and regraded per the revised SG (TDA) for MOS 98H. (See tables B-353 & B-354)	98G4x	98G4x	98H4x	B+	SFC
	Selected three positions currently coded in MOS 98G in MI Det in Spt Co of SF Bn, para 506 will be recoded to MOS 98G, retitled and regraded per the revised SG (TOE) for MOS 98H.	98G3x	98G3x	98H3x	B+	SSG
Selected duties, functions and positions associated with Corps and Division ASP Team and Tgt Tm transferred to MOS 96B.	Selected positions currently coded in MOS 98G in all Corps and Division ASP Tm and Tgt Tm will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	98Gxx	98Gxx	96Bxx	B+	PFC–SFC
Selected positions transferred from MOS 98Z.	See guidance for MOS 98Z.					
MOS 98H—Morse Interceptor (CMF 98). Revised. Retitled Communications Locator/Interceptor. Specifications, physical requirements and SG revised. Establishes career progression to MOS 98H at MSG/1SG. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 98H will be reviewed, regraded and retitled per the revised SG for MOS 98H.	98Hxx			B+	PFC–SFC
Emitter locator/identifier duties, functions and positions transferred from MOS 98D.	See guidance for MOS 98D.					
Selected C–SIGINT, COMSEC monitoring and analysis, crypto and COMSEC duties, functions and positions transferred from MOS 97G.	See guidance for MOS 97G.					

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions transferred from MOS 98G and 98Z.	See guidance for MOS 98G and 98Z.					
Association with ASI 1G authorized.	All positions coded in MOS 98H in grades PFC through SFC requiring qualifications in CROSSHAIR systems will be recoded to add ASI 1G.	98Hxx	98Hxx	98Hxx1G	B+	PFC–SFC
MOS 98J— Noncommunications Interceptor/Analyst (CMF 98). Revised. Retitled to Electronic Intelligence Interceptor/Analyst. Specifications and SG revised. Establishes career progression to MOS 98J at MSG/1SG. (E–9711–11 & E–9711–11a)	All positions currently coded in MOS 98J will be reviewed, regraded and retitled per the revised SG for MOS 98J. (See tables B–355 & B–356)	98Jxx			B+	PFC–SFC
Selected duties, functions and positions transferred to MOS 96B.	Selected positions currently coded in MOS 98J in all Division Coll Msn Mgt Tms will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	98Jxx	98Jxx	96Bxx	B+	PFC–MSG
Selected duties, functions and positions transferred to MOS 98C.	Selected TOE positions coded in MOS 98J in TCAE of MI Det, SF Gp will be recoded to MOS 98C, retitled and regraded per the revised SG for MOS 98C.	98J4x	98J4x	98C5x	B+	SFC
Selected positions transferred from MOS 98Z.	See guidance for MOS 98Z.					
Selected duties, functions and positions associated with Coll Msn Mgt Tm at Division transferred to MOS 96B.	Selected positions currently coded in MOS 98J in all Divisions Coll Msn Mgt Teams will be recoded to MOS 96B, retitled and regraded per the revised SG for MOS 96B.	98Jxx	98Jxx	96Bxx	B+	PFC–MSG
Association with ASI 3T no longer authorized.	All positions coded with MOS 98J and further identified with ASI 3T will be recoded to delete the ASI.	98Jxx3T	98Jxx3T	98Jxx	B+	PFC–SFC
MOS 98K—Non Morse Interceptor/Analyst (CMF 98). Revised. Retitled to Signals Collection/Identification Analyst Specifications and SG revised. Establishes career progression to MOS 98K at MSG/1SG. (E–9711–11) & E–9804–11a)	All positions currently coded in MOS 98K will be reviewed, regraded and retitled per the revised SG for MOS 98K. (See tables B–357 & B–358)	98Kxx			B+	PFC–SFC
Selected positions transferred from MOS 97G and 98Z.	See guidance for MOS 97G and 98Z.					
Association with ASI J1 authorized.	All positions coded in MOS 98K in grades PFC–MSG requiring qualifications in analysis of foreign instrument signals operations will be recoded to add ASI J1.	98Kxx	98Kxx	98KxxJ1	B+	PFC–MSG
Association with ASI K2 authorized.	All positions coded in MOS 98K in grades PFC–MSG requiring qualifications to analyze selected non-Morse signal data will be recoded to add ASI K2.	98Kxx	98Kxx	98KxxK2	B+	PFC–MSG
Association with ASI M7 authorized.	All positions coded in MOS 98k in grades PFC through SFC requiring qualifications in the analysis of non-Morse communications will be recoded to add ASI M7.	98Kxx	98Kxx	98KxxM7	B+	PFC–SFC

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Association with ASI U1 no longer authorized.	All positions coded with MOS 98K and further identified with ASI U1 will be recoded to delete the ASI.	98KxxU1	98KxxU1	98Kxx	B+	PFC–SFC
MOS 98Z—Signals Intelligence/Electronic Warfare Chief (CMF 98). Revised. Retitled to Signals Intelligence (SIGINT) Senior Sergeant. Specifications and SG revised. (E-9711-11 & E-9711-11a)	All positions currently coded in MOS 98Z will be reviewed, regraded and retitled per the revised SG for MOS 98Z. (See tables B-359 & B-360)	98Zxx			B+	SGM
Selected duties, functions and positions in grade 1SG transferred to MOS 96B.	Selected positions currently coded in MOS 98Z in grade 1SG in DS Co of MI Bn, Div will be recoded to MOS 96B, per the revised SG for MOS 96B.	98Z5M	98Z5M	96B5M	B+	1SG
Selected duties, functions and positions in grades MSG and SGM transferred to MOS 96B and 96Z.	Selected positions currently coded in MOS 98Z in grade MSG and SGM in Div and Corps ACE Hq will be recoded to MOS 96B and 96Z, retitled and regraded per the revised SG for MOS 96B and 96Z.	98Z5x 98Z5x	98Z5x 98Z5x	96B5x 96Z5x	B+	MSG–SGM
Selected duties, functions and positions in grade MSG transferred to MOS 96B.	Selected position currently coded in MOS 98Z in grade MSG in UIC WDHUAA, DS Co, will be recoded to MOS 96B, retitled per the revised SG (TOE) for MOS 96B.	98Z5x	98Z5x	96B5x	B+	MSG
Selected duties, functions and positions in grades MSG transferred to MOS 96D.	Selected TRADOC TDA position currently coded in MOS 98Z in grade MSG in Co B, para 508A will be recoded to MOS 96D, retitled per the revised SG for MOS 96D.	98Z5x	98Z5x	96D5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 96R.	Selected TDA position currently coded in MOS 98Z in Co Hq of 110th MI Bn para 201 will be recoded to MOS 96R, retitled per the revised SG for MOS 96R.	98Z5x	98Z5x	96R5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 97E.	Selected TOE positions currently coded in MOS 98Z in grade MSG in MI Det Hq of SF Gp Spt Co recoded to MOS 97E, retitled and regraded per the SG for MOS 97E.	98Z5x	98Z5x	97E5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 97E.	Selected TRADOC TDA position currently coded in MOS 98Z in grade MSG in Co D, para 506G will be recoded to MOS 97E, retitled per the revised SG for MOS 97E.	98Z5x	98Z5x	97E5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 97E.	Selected TRADOC TDA position currently coded in MOS 98Z in grade MSG in Co E of para 506H will be recoded to MOS 97E, retitled per the revised SG for MOS 97E.	98Z5x	98Z5x	97E5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 96H.	Selected position currently coded in MOS 98Z in grade MSG in Co Hq 303d MI Bn, para 201 will be recoded to MOS 96H, retitled per the revised SG (TOE) for MOS 96H.	98Z5x	98Z5x	96H5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 96H.	Selected TDA position currently coded in MOS 98Z in grade MSG in Co Hq 502 MI Bn, para 201 will be recoded to MOS 96H, retitled per the revised SG for MOS 96H.	98Z5x	98Z5x	96H5x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grade MSG transferred to MOS 96H.	Selected TDA position currently coded in MOS 98Z in grade MSG in JSTARS ROBBINS, 297 MI Bn Aug, para 309 will be recoded to MOS 96H, retitled per the revised SG for MOS 96H.	98Z5x	98Z5x	96H5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 96R.	Selected TDA position currently coded in MOS 98Z in grade MSG in Co Hq, 110 MI Bn Aug, para 201 will be recoded to MOS 96R, retitled per the revised SG for MOS 96R.	98Z5x	98Z5x	96R5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 97E.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Def Lan Inst Fgn Lang Ctr, para 506G and 506H, will be recoded to MOS 97E, retitled per the revised SG for MOS 97E.	98Z5M	98Z5M	97E5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TOE/MTOE position currently coded in MOS 98Z in grade MSG in S3 Sec of 703d MI Bde, 303 MI Bn (Corps), 1st, 15th, 224th and 319th MI Bn (Corps Ops) will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98C.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in Co Hq in MI Bn of Div MI HHOC will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5M	98Z5M	98C5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98C.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in Co Hq in MI Bn of ACR/Sep Bde will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5M	98Z5M	98C5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98C.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in HHC of 732d and 748th MI Bn will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5M	98Z5M	98C5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98C.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in Co Hq of 201st MI Bn will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5M	98Z5M	98C5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98C.	Selected TRADOC TDA position currently coded in MOS 98Z in grade 1SG in Hq Co, para 506F will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5M	98Z5M	98C5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98C.	Selected TRADOC TDA position currently coded in MOS 98Z in grade 1SG in Co B, para 506H will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5M	98Z5M	98C5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98C.	Selected TRADOC TDA position currently coded in MOS 98Z in grade 1SG in Co A, para 509J will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5M	98Z5M	98C5M	B+	1SG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in CSG Bahrain of 704th MI Bde, para 008F, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in 81st Reg Spt Cmd, para 134A, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in USAG, Ft Riley, para 014, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA Elm, AF Acty, para 001, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA Intel Ctr & Sch, para 516, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA Intel Ctr & Sch, para 516H, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA Crypt Spt Gp, para 001, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in USAR Com Spt Tm, para 031I, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade MSG in 5th USA RC Spt Tm, para 050B, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5x	98Z5x	98C5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98C.	Selected TDA position currently coded in MOS 98Z in grade 1SG in HHC, 748th MI Bn, para 006, will be recoded to MOS 98C, retitled per the revised SG for MOS 98C.	98Z5M	98Z5M	98C5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TOE/MTOE position currently coded in MOS 98Z in grade MSG in S3 Sec in: 102nd, 103rd, 104th, 110th, 124th, 125th, 201st, 311th, 313th, and 501st MI Bn of Div will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in Co Hq in: 15th and 224th MI Bn (Corps AEB) will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in Co Hq in: 102d, 103d, 104th, 110th, 124th, 125th, 311th, 312th, 313th and 501st MI Bn (GS) will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in Co Hq in 201st MI Bn (AS) will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Co Hq in 201st MI Bn (AS) will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Co Hq in 3d MI Bn, para 107, 200 and 201 (INSCOM AEB) will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in B Co of 703d MI Bn and 748th MI Bn (INSCOM) will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected TRADOC TDA position currently coded in MOS 98Z in grade 1SG in Co, para 506d, 506e, 506F, 506I, 509H, and 509L will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in HHD, USEUCOM NATO School and Marshall Ctr will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in Fld Spt Ofc CSG FORSCOM 704th MI Bde, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in Sp Pgm & Ops Br 704th MI Bde, para 009E, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in 718th MI Gp, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in Ofc, JCS, para 046D will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5L	98Z5L	98G5L	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in S2/S3, Def Lang Inst Fgn Lang Ctr, para 506B, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Def Lang Inst Fgn Lang Ctr, para 506D and 506E, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Def Lang Inst Fgn Lang Ctr, para 506I, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA Sp Acty Mgt Unit, para 004, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA Ops Test & Eval Agcy, para 017B, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA Elm, On Site Insp Agcy, para 510 and 521, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5L	98Z5L	98G5L	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA Elm, On Site Insp Agcy, para 630, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5L	98Z5L	98G5L	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in USA SOC, para 001C, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5P	98Z5P	98G5P	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in J34 Shift Ops, USA Reg Ops Cmd, para 020B, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade MSG in Ops Div, 748th MI Bn, para 009, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Co B, 748th MI Bn, para 010, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5M	98Z5M	98G5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98G.	Selected TDA position currently coded in MOS 98Z in grade 1SG in B Ops Div, 748th MI Bn, para 011, will be recoded to MOS 98G, retitled per the revised SG for MOS 98G.	98Z5x	98Z5x	98G5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98H.	Selected INSCOM TDA position currently coded in MOS 98Z in grade MSG in HHC of 704th Bde and 751st MI Bn (INSCOM) will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5x	98Z5x	98H5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in HHC of 704th Bde (INSCOM) will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Ops Co of USAROC (INSCOM) will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in "A" Co of 748th MI Bn (INSCOM) will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Ops Co of 751st MI Bn (INSCOM) will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in HHC of 703d MI Bde (INSCOM) will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in H&Ops Co of 703d MI Bde (INSCOM) will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in "A" Co of 732d MI Bn (INSCOM) will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected TRADOC TDA position currently coded in MOS 98Z in grade 1SG in Co C, para 507G and Co E, para 507H will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98H.	Selected TDA position currently coded in MOS 98Z in grade MSG in CSG FORSCOM 704th MI Bde, para 008H, will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5x	98Z5x	98H5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98H.	Selected TDA position currently coded in MOS 98Z in grade MSG in 751st MI Bn, para 004, will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5x	98Z5x	98H5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected TDA position currently coded in MOS 98Z in grade 1SG in 751st MI Bn, para 009, will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98H.	Selected TDA position currently coded in MOS 98Z in grade MSG in USAIC, USAR Coord Elm, para 899, Ft Huachuca, will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5x	98Z5x	98H5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Ops Co, USA Reg Ops Cmd, para 014, will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98H.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Co A, 748th MI Bn, para 008, will be recoded to MOS 98H, retitled per the revised SG for MOS 98H.	98Z5M	98Z5M	98H5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98J.	Selected INSCOM TDA position currently coded in MOS 98Z in grade MSG in S3 Sec in HHC of 3d MI Bn (INSCOM AEB) will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5x	98Z5x	98J5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98J.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in Co Hq of 303d MI Bn (Corps C&P Co) will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5M	98Z5M	98J5M	B+	1SG

Table B–3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grade 1SG transferred to MOS 98J.	Selected TOE/MTOE position currently coded in MOS 98Z in grade 1SG in Co Hq of 1st, 15th and 224th MI Bn (Corps AEB HHC) will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5M	98Z5M	98J5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98J.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in H&Ops Co of 704th MI Bn (INSCOM) will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5M	98Z5M	98J5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98J.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Co B and C of 704th MI Bn (INSCOM) will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5M	98Z5M	98J5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98J.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in HHC of USAINSCOM Force Mod Acty (INSCOM) will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5M	98Z5M	98J5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98J.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Hq & Ops Co 704th MI Bde, para 012, will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5M	98Z5M	98J5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98J.	Selected TDA position currently coded in MOS 98Z in grade MSG in 713th MI Gp, will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5x	98Z5x	98J5x	B+	MSG
Selected duties, functions and positions in grade SGM transferred to MOS 98J.	Selected TDA position currently coded in MOS 98Z in grade SGM in USA Elm, Intel Ctr Pacific, para 400, will be recoded to MOS 98J, retitled per the revised SG for MOS 98J.	98Z5x	98Z5x	98J5x	B+	SGM
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Co A of 704th MI Bn (INSCOM), will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in H&Ops Co 704th MI Bn (INSCOM), will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Co Hq of 713th MI Bn (INSCOM), will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Co Hq of 718th MI Bn (INSCOM), will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Co Hq of 750th MI Bn (INSCOM), will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected INSCOM TDA position currently coded in MOS 98Z in grade 1SG in Co Hq of 407th MI Bn (INSCOM), will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected TRADOC TDA position currently coded in MOS 98Z in grade 1SG in Co D of 344th, para 509U, will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Co A of 704th MI Bde, para 013, will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Co A of 704th MI Bde, para 013, will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected TDA position currently coded in MOS 98Z in grade 1SG in Co B of 704th MI Bde, para 014, will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions in grade MSG transferred to MOS 98K.	Selected TDA position currently coded in MOS 98Z in grade MSG in Co B of 704th MI Bde, para 014, will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5x	98Z5x	98K5x	B+	MSG
Selected duties, functions and positions in grade SGM transferred to MOS 98K.	Selected TDA position currently coded in MOS 98Z in grade SGM in G Group 704th MI Bde, para 015A, will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5x	98Z5x	98K5x	B+	MSG
Selected duties, functions and positions in grade MSG transferred to MOS 98K.	Selected TDA position currently coded in MOS 98Z in grade MSG in G Group 704th MI Bde, para 015A, will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5x	98Z5x	98K5x	B+	MSG
Selected duties, functions and positions in grade 1SG transferred to MOS 98K.	Selected TDA position currently coded in MOS 98Z in grade 1SG in 718th MI Gp, will be recoded to MOS 98K, retitled per the revised SG for MOS 98K.	98Z5M	98Z5M	98K5M	B+	1SG
Selected duties, functions and positions transferred from MOS 96Z.	See guidance for MOS 96Z.					

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Position recoding		Type of change	Authorized grades
		Positions to be reviewed	From To		
ASI 1B—OV-1D Systems Operator. Deleted. Association with MOS 96H no longer authorized. (E-9711-11 & E-9711-11a)	See guidance for MOS 96H.				
ASI 1F—All Source Analysis Systems (ASAS) Master Operations. Added. Established to identify positions and personnel requiring qualifications in the management of the All Source Analysis Systems (ASAS). (E-9711-11 & E-9711-11a)	See guidance for MOS 96B and 98C.				
ASI 1G—Direction Finding Outstation Operator (CROSSHAIR). Added. Established to identify positions and personnel requiring qualifications in Net Control Station/Support Center. (E-9711-11 & E-9711-11a)	See guidance for MOS 98H.				
ASI 1T— IPDS/TRAC/NIS/ TENCAP Operations. Revised. Association transferred from MOS 33T to MOS 33W. (E-9711-11 & E-9711-11a)	See guidance for MOS 33T.				
ASI 2G—CounterSignals Intelligence (C-SIGINT) Operations. Added. Established to identify positions and personnel requiring qualifications to conduct C-SIGINT operations. (E-9711-11 & E-9711-11a)	See guidance for MOS 98H.				
ASI 2S—Battle Staff Operations. Revised. Association with MOS 33R, MOS 33T, MOS 33Y and MOS 33Z transferred to MOS 33W. (E-9711-11 & E-9711-11a)	See guidance for MOS 33R, 33T, 33Y and 33Z.				
Association with MOS 97G transferred to MOS 96B, MOS 97B and MOS 98H.	See guidance for MOS 97G.				
Association with MOS 98D transferred to MOS 98H.	See guidance for MOS 98H.				
ASI 2T— ETUT/TUT/THMT TENCAP Operations. Revised. Title changed to TENCAP Data Analyst. Association with MOS 96B no longer authorized. (E-9711-11 & E-9711-11a)	See guidance for MOS 96B.				
ASI 3T—EPDS TENCAP Operations. Deleted. Association with MOS 98J no longer authorized. (E-9711-11 & E-9711-11a)	See guidance for MOS 98J.				
ASI 4T—Tactical Exploration of National Capabilities (TENCAP) Integrator/Maintainer. Revised. Association transferred from MOS 33T to MOS 33W. (E-9711-11 & E-9711-11a)	See guidance for MOS 33T.				
ASI C2—Dragon Gunnery. Revised. Restrictions revised to delete association with MOS 19D. (E-9711-23a)	See guidance for MOS 19D.				
ASI D4—Aviation Ground Power Generation. Added. Established to identify positions requiring soldiers to perform duties associated with Aviation Generator/Aviation Ground Power Units. (E-9711-31 & E-9711-31a)	See guidance for MOS 52F.				

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
ASI D8—Master Gunnery (M60A3 Tank). Revised. Restrictions revised to delete association with MOS 19K and 19Z. (E-9711-23a)	See guidance for MOS 19K and MOS 19Z.					
ASI J1—Foreign Instrument Signals Analyst. Revised. Title changed to Telemetry Collection Operations. Restrictions revised to add and establish association with MOS 98K. (E-9711-11 & E-9711-11a)	See guidance for MOS 98K.					
ASI K2—Non-Morse Analysis (Senior). Revised. Retitled to Advanced Senior (Sr) Analysis. (E-9711-11 & E-9711-11a)	See guidance for MOS 98K.					
ASI M7—Non-Morse Analysis (Intermediate). Revised. Retitled to Intermediate (Inter) Analysis. (E-9711-11 & E-9711-11a)	See guidance for MOS 98K.					
ASI Q2—Aviation Life Support Equipment. Revised. Qualifications and restrictions revised. Association with MOS 93B no longer authorized. (E-9711-21)	See guidance for MOS 93B.					
ASI T1—Enhanced Position Location and Reporting System (EPLRS) Net Control Station (NCS) and Enhanced Ground Reference Unit (EGRU) Operator. Added. Established to identify positions and personnel requiring qualification in operation of the EPLRS NCS and EGRU. (E-9711-16)	See guidance for MOS 31C.					
ASI U1—Enciphered Signals Traffic Analyst. Deleted. Association with MOS 98K no longer authorized. (E-9711-11 & E-9711-11a)	See guidance for MOS 98K.					
ASI U2—Unmanned Aerial Vehicle-Short Range Repair. Revised. Association transferred from MOS 33R to MOS 33W. (E-9711-11 & E-9711-11a)	See guidance for MOS 33R.					
ASI W5—OH-58D Qualification. Revised. Restrictions revised. Association with MOS 93B no longer authorized. (E-9711-21)	See guidance for MOS 93B.					
Table 11-1 Instructor and advisor. Revised. Explanatory notes revised to delete use of CMF 33 associated with grades SSG and SFC. (E-9711-11 & E-9711-11a)	All instructor and writer positions coded in MOS 33R, 33T, and 33Y and further identified with SQI H will be reviewed, retitled and regraded per the SG for MOS 33W and will retain association with SQI H. (See table B-361)	33R3H 33R4H 33T3H 33T4H 33Y3H 33Y4H	33R3H 33R4H 33T3H 33T4H 33Y3H 33Y4H	33W2H 33W3H 33W4H 33W2H 33W3H 33W4H 33W2H 33W3H 33W4H	B+	SGT-SFC
Grading guidance for CMF 33 "Instructor/Writer" SSG and SFC positions established in chapter 2, table 10-33W-3.						
Grading guidance for MSG and SGM instructor and writer positions is retained in chapter 3, table 11-1 vice 3-1.	All instructor and writer positions coded in MOS 33Z with grades MSG and SGM and further identified with SQI H will be reviewed, retitled and regraded to MOS 33W per the revised table 3-1 and will retain association with SQI H.	33Z5H	33Z5H	33W5H	B+	MSG-SGM

Table B-3
Specific documentation guidance (enlisted)—Continued

Summary of action	Documentation guidance	Positions to be reviewed	Position recoding		Type of change	Authorized grades
			From	To		
Table 11-8 Installers (SQI I). Revised. Explanatory notes revised to reflect new MOS 33W vice deleted MOS 33Y. (E-9711-11 & E-9711-11a)	All installer positions coded with MOS 33Y in grade SFC and further identified with SQI "I" will be reviewed, retitled and regraded per the revised table 11-8 vice 3-8 for SQI I. (See table B-362)	33YxI	33YxI	33WxI	B+	SFC
Table 11-11—Threat Analysis NCO. Revised. Explanatory notes revised to exclude grading Threat Analysis NCO's associated with CMF 33, 96 and 98 in TRADOC and AMEDD schools, centers and garrisons. (E-9711-11 & E-9711-11a)	All threat analysis positions in service schools, centers and garrisons, coded in any MOS, will be reviewed, retitled and regraded per the revised table 11-11 vice 3-11. (See table B-363)				B+	SSG-SFC

Table B-4
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	DIVER	00B1O	PFC				1	1	1	1	1	1	2	Single position graded SSG, Diving NCO.
2	DIVER	00B1O	SPC	1	1	1	1	1	1	2	2	2	2	
3	LEAD DIVER	00B2O	SGT			1	1	2	2	2	3	3	3	
4	DIVING SUPERVISOR	00B3O	SSG	1	1	1	1	1	2	2	2	3	3	
5	SENIOR DIVING SUPV	00B4O	SFC											Principal NCO in Engineer Light Diving Team.
6	MASTER DIVING SUPV	00B5O	MSG											Principal NCO in Engineer Heavy Diving Team.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-5
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	DIVER	00B1O	PFC				1	1	1	1	1	1	2	Single position graded SSG, Diving NCO.
2	DIVER	00B1O	SPC	1	1	1	1	1	1	2	2	2	2	
3	LEAD DIVER	00B2O	SGT			1	1	2	2	2	3	3	3	
4	DIVING SUPERVISOR	00B3O	SSG	1	1	1	1	1	2	2	2	3	3	
5	DIVING LIAISON NCO	00B4O	SFC											Tank-automotive & Armaments Command (TACOM).
6	DIVER TRNG SUPV	00B5O	MSG											MOBDES & Trades Dept, Office Chief of Transportation (USATSCH).
7	CHIEF DIVING SUPERVISOR	00B5O	MSG											Directorate of Training and Doctrine Development (DOTD) USAES.

Notes:

- * Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-6
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
Division/Army Bands				
1	INSTRUMENTALIST	02_10	SPC	1. Positions listed in lines 1 thru 4 will be graded without regard to instrument to provide 4 SFC, 8 SSG, 12 SGT and 16 SPC per band. 2. Use characters B, C, D, E, F, G, H, J, K, L, M, N, T or U in the third position of the MOS to identify specific high brass, low brass, woodwind, or rhythm instrumentalists.
2	SR INSTRUMENTALIST	02_20	SGT	
3	SECTION LEADER	02_30	SSG	
4	GROUP LEADER	02_40	SFC	
5	FIRST SERGEANT	02Z5M	1SG	Basis of one per band hq except as noted in line 6.
6	BAND SERGEANT MAJOR	02Z5O	SGM	1. 296th, 323d and 389th Army Band. 2. 8th USA Band.
MACOM Bands				
7	INSTRUMENTALIST	02_2OC1	SGT	1. Positions listed in lines 7 thru 9 will be graded without regard to instrument to provide 13 SFC, 19 SSG and 23 SGT per band. 2. Use characters B, C, D, E, F, G, H, J, K, L, M, N, T or U in the third position of the MOS to identify specific brass, woodwind or rhythm instrumentalists.
8	SR INSTRUMENTALIST	02_3OC1	SSG	
9	SECTION LEADER	02_4OC1	SFC	
10	GROUP LEADER	02Z5OC1	MSG	Basis of one per instrument group.
11	BAND SERGEANT MAJOR	02Z5O	SGM	Basis of one per band.

Notes:

- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-7
Standards of grade TDA

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
School of Music														
1	TRNG SUPPORT NCO	02_3O	SSG		1	2	3	4	4	5	6	6	7	Grades of additional positions will be in same pattern.
2	SR TRNG SUPPORT NCO	02_4O	SFC	1	1	1	1	1	2	2	2	3	3	
3	CH TRNG SUPPORT NCO	02_5O	MSG											Training Support Division provided there are 15 or more en-listed positions in the division.
4	SCHOOL SECRETARY	02Z5O	MSG											
5	FIRST SERGEANT	02Z5M	1SG											Principal NCO of a company.
6	SCHOOL SGM	02Z5O	SGM											
SHAPE Int'l Band														
7	INSTRUMENTALIST	02_2OC1	SGT											
8	SR INSTRUMENTALIST	02_3OC1	SSG											
9	GROUP LEADER	02_4OC1	SFC											
10	FIRST SERGEANT	02Z5MC1	1SG											
CINCSOUTH Band														
11	INSTRUMENTALIST	02_2OC1	SGT											
12	SR INSTRUMENTALIST	02_3OC1	SSG											

Table B-7
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
13	GROUP LEADER	02_4OC1	SFC											
USA Recruiting Command/Bde														
14	LN NCO BAND	02_3OC1	SSG											
15	SR LN NCO BAND	02_4OC1	SFC											

Notes:

1. * Blank spaces in this column indicate not applicable.
2. ** Use characters B, C, D, E, F, G, H, J, K, L, M, N, T, or U in the third position of the MOS to identify specific high brass, low brass, woodwind or rhythm instrumentalists.
3. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
4. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-8
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
The U.S. Army Band				
1	INSTRUMENTALIST	02S3O	SSG	1. Commander may alter positions and grades so as to meet the needs of the U.S. Army Band. However, grades must not exceed 25 SGM, 51 MSG, 78 SFC and 92 SSG. 2. Note is applicable to the entire U.S. Army Band SG.
2	VOCALIST	02S3O	SSG	
3	SUPPORT NCO	02S3O	SSG	
4	SENIOR INSTRUMENTALIST	02S4O	SFC	
5	SENIOR VOCALIST	02S4O	SFC	
6	SENIOR SPT NCO	02S4O	SFC	
7	SECTION LEADER	02S4O	SFC	
8	MASTER INSTRUMENTALIST	02S5O	MSG	
9	SECTION LEADER	02S5O	MSG	
10	MASTER VOCALIST	02S5O	MSG	
11	MASTER SPT NCO	02S5O	MSG	
12	SENIOR SOLOIST	02S5O	SGM	
13	GROUP LEADER	02S5O	SGM	
14	DRUM MAJOR	02S5O	SGM	
15	BAND SERGEANT MAJOR	02S5O	SGM	
The U.S. Army Field Band				
16	INSTRUMENTALIST	02S3O	SSG	1. Commander may alter positions and grades so as to meet the needs of the U.S. Army Field Band. However, grades must not exceed 14 SGM, 28 MSG, 43 SFC and 50 SSG. 2. Note is applicable to the entire U.S. Army Field Band SG.
17	VOCALIST	02S3O	SSG	
18	SUPPORT NCO	02S3O	SSG	
19	SENIOR INSTRUMENTALIST	02S4O	SFC	
20	SENIOR VOCALIST	02S4O	SFC	
21	SENIOR SPT NCO	02S4O	SFC	
22	SECTION LEADER	02S5O	MSG	
23	MASTER VOCALIST	02S5O	MSG	

Table B-8
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Explanatory notes
24	MASTER IN-STRUMENTALIST	02S5O	MSG	
25	MASTER SPT NCO	02S5O	MSG	
26	BAND SERGEANT MAJOR	02S5O	SGM	
27	GROUP/SECTION LEADER	02S5O	SGM	

The United States Military Academy Band

28	INSTRUMENTALIST	02S3O	SSG	1. Commander may alter positions and grades so as to meet the needs of the U.S. Military Academy Band. However, grades must not exceed 9 SGM, 18 MSG, 28 SFC and 41 SSG. 2. Note is applicable to the entire U.S. Military Academy Band SG.
29	VOCALIST	02S3O	SSG	
30	SUPPORT NCO	02S3O	SSG	
31	SENIOR INSTRUMENTALIST	02S4O	SFC	
32	SECTION LEADER	02S4O	SFC	
33	SENIOR SPT NCO	02S4O	SFC	
34	SECTION LEADER	02S5O	MSG	
35	GROUP LEADER	02S5O	SGM	
36	DRUM MAJOR	02S5O	SGM	
37	BAND SERGEANT MAJOR	02S5O	SGM	

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-9
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
The 3d Infantry Fife and Drum Corps (The Old Guard)				
1	INSTRUMENTALIST	02S3O	SSG	1. Commander may alter positions and grades so as to meet the needs of the 3d Infantry Fife and Drum Corps (The Old Guard). However, grades must not exceed 1 SGM, 8 MSG, 17 SFC and 43 SSG. 2. Note is applicable to the entire 3d Infantry Fife and Drum Corps (The Old Guard) SG.
2	OPERATIONS NCO	02S4O	SFC	
3	SECTION LEADER	02S4O	SFC	
4	GROUP LEADER	02S5O	MSG	One per musical group.
5	DRUM MAJOR	02S5O	MSG	Second position graded MSG.
6	CORPS SERGEANT	02S5O	MSG	Second position graded MSG.
7	CORPS SERGEANT MAJOR	02S5O	SGM	

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-10
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes	
				1	2	3	4	5	6	7	8	9	10		
Vehicle operations through 5-ton capacity															
1	ASST VEH DRIVER	11B1O	PFC		1	2	2	3	3	4	4	5	5	Assistant driver on cargo vehicles other than HEMTT in: a. Transportation Section, HHC Inf Bn. b. Rifle Company Class III/V Sqd, HHC Inf Bn.	
2	ASST VEH DRIVER	11B1O	SPC		1	1	1	2	2	3	3	4	4		5
Heavy vehicle operations															
3	ASST HVY VEH DRIVER	11B1O	PFC		1	1	2	2	3	3	4	4	5	5	Assistant driver on HEMTT cargo vehicles in: a. Transportation Section, HHC Inf Bn. b. Rifle Company Class III/V Sqd, HHC Inf Bn.
4	ASST HVY VEH DRIVER	11B1O	SPC			1	1	2	2	3	3	4	4	5	
5	RTO	11B1O	PFC		1	1									RTO of Inf Rifle Co Hq Sec.
6	SR RTO	11B2O	SGT			1									
7	VEHICLE DRIVER	11B1O	PFC												
8	SECURITY GUARD	11B1O	PFC												
9	AMMUNITION HAANDLER	11B1O	PFC												
10	MESSENGER	11B1O	PFC												
11	RADIO TELEPHONE OPR	11B1O	PFC												
12	RIFLEMAN	11B1O	PFC												1. Rifle squad of a mechanized company. 2. All Sniper Weapon System operator positions will be further identified with ASI B4. 3. Rifle Squad of Ranger Co.
13	ANTIARMOR SP	11B1O 11B1OC2 11B1O2C	PFC												1. Mech Infantry rifle squad. 2. Non Mech infantry units, assistant to the Antiarmor Sp. 3. Where equipped with the JAVELIN antiarmor missile positions will be further identified with ASI 2C. 4. Units equipped with the Dragon antiarmor missile with ASI C2.
14	SCOUT	11B1O 11B1OB4	PFC												1. Bn scout section/ squad. 2. All Sniper Weapon System Operator positions will be further identified with ASI B4. The first position will be graded PFC and the second SPC.
15	PATHFINDER	11B1OF7	PFC												PATHFINDER Platoon Hq and GS PATHFINDER section.
16	ASST MACHINE GUNNER	11B1OF7	PFC												Machine gun squad of Ranger Rifle Co.
17	SCOUT	11B1O 11B1OB4	SPC												1. Bn scout section/ squad. 2. All Sniper Weapon System positions will be further identified with ASI B4. The first position will be graded PFC and the second SPC.
18	PATHFINDER	11B1OF7	SPC												PATHFINDER platoon Hq and GS PATHFINDER section.
19	SCOUT GUNNER	11B1O	SPC												
20	AMMUNITION SPECIALIST	11B1O	SPC												
21	AUTOMATIC RIFLEMAN	11B1O	SPC												
22	MACHINEGUNNER	11B1O	SPC												
23	RIFLEMAN	11B1O	SPC												
24	GRENADIER	11B1O	SPC												
25	OPERATIONS ASST	11B1O	SPC												
26	ANTIARMOR SP	11B1OC2 11B1O2C	SPC												1. Nonmechanized infantry units. 2. Where equipped with the JAVELIN antiarmor missile positions will be further identified with ASI 2C.
27	CARRIER DRIVER	11B1O	SPC												

Table B-10
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
28	OPNS SGT	11B2O 11B2OB4	SGT											1. Bn S3 section of an airborne or Mech Inf Bn. Use with ASI B4. 2. Co Hq, Rifle Co (Ranger). Use with ASI B4.
29	FIRE TM LDR	11B2O 11B2O2C	SGT											Where equipped with the JAVELIN antiarmor missile positions will be further identified with ASI 2C.
30	AMMO SEC LDR	11B2O	SGT											Ammunition section of units whose mission is to deliver rifle, machinegun, and other small arms fire.
31	TEAM LEADER	11B2OB4	SGT											Co Hq, Rifle Co (Ranger). Use with ASI B4.
32	ASSISTANT SQUAD LEADER	11B2O	SGT											Scout squads.
33	ASSISTANT TEAM LEADER	11B2O 11B2OF7	SGT											1. Reconnaissance teams. 2. GS PATHFINDER section and DS PATHFINDER squad. Identified with ASI F7. 3. Recon platoon of Ranger regiment. 4. Rifle Squad of Ranger Rifle Co.
34	AMMO CHIEF	11B3O 11B3OF7	SSG											1. Inf Co or comparable unit. 2. Principal NCO in an infantry battalion support platoon. Use with ASI F7.
35	SQUAD LEADER	11B3O	SSG											1. Rifle squad or rifle company or scout squad of scout platoon or element of comparable size. 2. Anti-Tank Sec Hq of Ranger Rifle Co.
36	OPERATIONS SER-GEANT	11B3O 11B3OF7	SSG											1. Air control team at Bn or higher level. 2. S3 Ranger Regiment.
37	TEAM LEADER	11B3O 11B3OF7 11B302C	SSG											1. Reconnaissance teams of reconnaissance company or detachments. 2. Surveillance team of a long range surveillance unit. Use with ASI F7. 3. GS PATHFINDER section and DS PATHFINDER squad. Use with ASI F7. 4. Recon platoon of Ranger regiment. Use with ASI F7. 5. Where equipped with the JAVELIN antiarmor missile positions will be further identified with ASI 2C.
38	DECEPTION NCO	11B3O	SSG											Plans/operations section and physical signature team of battle-field deception element of MI battalion supporting a division.
39	SECTION LEADER	11B3OC2 11B302C	SSG											1. Antiarmor Section, Rifle Co (Light). 2. Antitank Section Hq, Rifle Co (Ranger). 3. Where equipped with the JAVELIN antiarmor missile positions will be further identified with ASI 2C.
40	LIAISON SERGEANT	11B3O	SSG											1. Chief of Staff section of a HHC armored division and in the Executive Officer Section HHC Hvy Sep Bde (Armor). 2. Liaison Team, G3 Section, Army Forces Staff (ARFOR), echelons above Bde and Div. 3. Liaison Section, Corps Rear Tactical operations Center (RTOC). 4. Base Defense Liaison Team, Div RTOC.
41	PLATOON SERGEANT	11B4O 11B4OF7	SFC											1. Principal NCO in platoon of rifle company or scout platoon. 2. First platoon sergeant position in a infantry TOE and in a infantry battalion support platoon. Use with ASI F7. 3. Principal NCO in a Pathfinder platoon. Use with ASI F7.
42	TEAM SERGEANT	11B4O 11B4OF7	SFC											Principal NCO in: a. Replacement team of a divisional AG replacement company or comparable unit. b. GS PATHFINDER section. Use with ASI F7. c. Recon platoon of Ranger regiment.
43	OPERATIONS SER-GEANT	11B4O 11B4OQ8	SFC											1. Hq Co at Div level or in Hq as principal operations air NCO at Corps or comparable unit. 2. G3 section, Army Forces Staff, echelons above Bde and Div. Use with ASI Q8. 3. Hq Sec, LRS Det, MI Bn. 4. Hq Sec, LRS Co, MI Bn, Mtz Div. 5. Liaison team (ARFOR). Second position graded SSG. 6. S2 of a Ranger Regiment.

Table B-10
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
44	ASSISTANT OPS SGT	11B4O 11B4OB4	SFC											1. Inf Bn or Inf Bde. 2. Bn S3 section of a light or air assault Bn. Use with ASI B4. 3. Operations/Intelligence Section, Corps Rear Tactical operations Center (RTOC). 4. Hq Sec, LRS Co, Corps. 5. Operations Section, Corps RAOC.
45	LIAISON SERGEANT	11B4O	SFC											1. Light, airborne and air assault infantry battalions. 2. Liaison Section, Corps Rear Tactical Operations Center (RTOC). 3. Ground LNO Team of a Ground LNO Det (BCE).
46	SECTION SERGEANT	11B5O	MSG											Principal NCO in replacement section of a divisional AG replacement company or comparable unit.
47	PLATOON SERGEANT	11B5O	MSG											Principal NCO in recon platoon of Ranger regiment.
48	INTELLIGENCE SER- GEANT	11B5O	MSG											Principal intelligence NCO in Inf Bn, Bde or comparable unit.
49	OPERATIONS SER- GEANT	11B5O	MSG											1. Principal operations NCO in Inf Bn or comparable unit. 2. Principal NCO in Operations Section, Corps RAOC. 3. Ops/Intel Sec, Corps and Div Rear Tactical Operations Center (RTOC). 4. Hq Sec, LRS Company, Corps. 5. Force Design/Plans Br, COSCOM. 6. S3 of a Ranger Regiment.
50	FIRST SERGEANT	11B5M 11B5MF7	1SG											1. Principal NCO in Inf Co or comparable unit. 2. Use with ASI F7 in a long range surveillance unit.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-11
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	LT WHL VEH DRV	11B1O	PFC	
2	SECURITY GUARD	11B1O	PFC	
3	RIFLEMAN	11B1O	PFC	
4	AUTOMATIC RIFLEMAN	11B1O	SPC	
5	MACHINEGUNNER	11B1O	SPC	
6	RIFLEMAN	11B1O	SPC	
7	GRENADIER	11B1O	SPC	
8	FIRE TM LDR	11B2O	SGT	
9	RANGE INSPECTOR RANGE SAFETY INSP	11B2O	SGT	1. USAG Ft Campbell. 2. USA Signal Ctr. 3. USAG Ft Riley. 4. USAG Ft Lewis. 5. USAG Ft Belvoir.
10	AMMO CHIEF	11B3O	SSG	
11	RANGE INSPECTOR RANGE SAFETY INSP	11B3O	SSG	1. USAG Panama. 2. USAG Hawaii. One subsequent position graded SGT.
12	SQUAD LEADER	11B3O	SSG	
13	PLATOON SERGEANT	11B4O	SFC	Principal NCO in a platoon.
14	TEAM SERGEANT	11B4O	SFC	
15	ASSISTANT OPS SGT	11B4O	SFC	

Table B-11
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
16	LIAISON SERGEANT	11B4O	SFC	
17	CH MASTER INSTR	11B5H	MSG	Principal ROTC Instructor at an Educational Institution within the USA Cadet Cmd. A total of 25 positions within the USA Cadet Cmd will be graded and coded per this line.
18	INTELLIGENCE SERGEANT	11B5O	MSG	Principal intelligence NCO in Inf Bn, Bde or comparable unit.
19	FIRST SERGEANT	11B5M	1SG	Principal NCO in Inf Co or comparable unit.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-12
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Infantry Fighting Vehicle (IFV) Section														
1	IFV DRIVER	11M1O	SPC			1	2	2	2					1. Mech rifle platoon. The full crew of this vehicle consists of three soldiers. One vehicle constitutes a squad and two vehicles constitutes a section. 2. Section leader positions will be graded SSG except when replaced by Plt Ldr or PSG. 3. One section leader, SSG, per platoon will be further identified with ASI J3.
2	GUNNER	11M1O	SPC					1	1					
3	GUNNER	11M2O	SGT						1					
4	SECTION LEADER	11M3O 11M3OJ3	SSG	1	2	2	2	2	2					
Rifle Squad														
5	GRENADIER RIFLEMAN ANTIARMOR SPECIAL- IST	11M1O 11M1OB4 11M1OC2 11M1O2C	PFC			1	1	1	2	2	2	3		1. Mech infantry plt. The squad consists of four soldiers. 2. All antiarmor specialist positions will be further identified with ASI C2 or where equipped with the JAVELIN antiarmor missile use with ASI 2C. 3. Rifle squad equipped with the Sniper Weapon System all rifleman positions will be further identified with ASI B4.
6	AUTOMATIC RIFLE- MAN	11M1O	SPC					1	2	2	2	3	3	
7	TEAM LEADER	11M2O	SGT			1	1	1	1	1	2	2	2	
8	SQUAD LEADER	11M3O	SSG	1	1	1	1	1	1	1	1	1	1	
Vehicle operations through 5-ton capacity														
9	ASST VEH DRIVER	11M1O	PFC			1	2	2	3	3	4	4	5	As assistant driver on cargo vehicles other than HEMTT in: a. Transportation Section, HHC Inf Bn . b. Rifle Company Class III/V Sqd, HHC Inf Bn.
10	ASST VEH DRIVER	11M1O	SPC	1	1	1	2	2	3	3	4	4	5	
Heavy vehicle operations														
11	ASST HVY VEH DRIVER	11M1O	PFC	1	1	2	2	3	3	4	4	5	5	As assistant driver on HEMTT cargo vehicles in: a. Transportation Section, HHC Inf Bn. b. Rifle Company Class III/V Sqd, HHC Inf Bn.
12	ASST HVY VEH DRIVER	11M1O	SPC		1	1	2	2	3	3	4	4	5	
13	VEHICLE DRIVER	11M1O	PFC											
14	SECURITY GUARD	11M1O	PFC											
15	AMMUNITION HAND- LER	11M1O	PFC											
16	MESSENGER	11M1O	PFC											
17	RADIO TELEPHONE OPR	11M1O	PFC											
18	RIFLEMAN	11M1O	PFC											
19	ANTIARMOR SPECIAL- IST	11M1OC2 11M1O2C	PFC											1. Where equipped with the Dragon antiarmor missile. 2. Where equipped with the JAVELIN antiarmor missile use with ASI 2C.
20	GRENADIER	11M1O	PFC											

Table B-12
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
21	ASST GUNNER	11M1O	PFC											
22	AMMUNITION SPECIALIST	11M1O	SPC											
23	AUTOMATIC RIFLEMAN	11M1O	SPC											
24	CARRIER DRIVER	11M1O	SPC											
25	GUNNER	11M1O	SPC											Rifle platoon as commander hop.
26	MACHINEGUNNER	11M1O	SPC											
27	IFV DRIVER	11M1O	SPC											
28	GRENADIER	11M1O	SPC											
29	OPERATIONS ASSISTANT	11M1O	SPC											
30	OPERATIONS SERGEANT	11M2O 11M2OB4	SGT											Bn S3 Sec of a Mech Bn. Use with ASI B4.
31	ASST SQUAD LEADER	11M2O	SGT											
32	GUNNER	11M2O	SGT											
33	AMMUNITION SEC LDR	11M2O	SGT											Ammunition section of units whose mission is to deliver rifle, machinegun, and other small arms fire within the capabilities of the mechanized infantry.
34	SQUAD LEADER	11M2O	SGT											Squad in ordnance ammunition support company, ordnance supply company, or comparable unit.
35	AMMUNITION CHIEF	11M3O	SSG											Mechanized infantry company or comparable unit.
36	SQUAD LEADER	11M3O	SSG											
37	SECTION SERGEANT	11M3O	SSG											Ordnance ammunition support company or unit of comparable level.
38	OPERATIONS SERGEANT	11M3O	SSG											Control team at battalion or higher level.
39	ASST PLATOON SGT	11M3O	SSG											Primary assistant to platoon sergeant in platoon of a mechanized infantry rifle company.
40	MASTER GUNNER	11M3OJ3	SSG											Infantry company/platoon as master gunner on commander's/platoon leader's infantry fighting vehicle.
41	LIAISON SERGEANT	11M3O	SSG											1. Chief of Staff section of a HHC armored division. 2. Executive officer section of a HHC Hvy Sep Bde (Armor).
42	MASTER GUNNER	11M4OJ3	SFC											In the S3 section of infantry fighting vehicle battalion. Position will be identified with ASI J3.
43	TEAM SERGEANT	11M4O	SFC											Personnel Ops Sec, in HHC Mechanized Inf Div.
44	PLATOON SERGEANT	11M4O 11M4OF7	SFC											1. Principal NCO in platoon of infantry fighting vehicle company. 2. Battalion support platoon of a HHC and the first platoon sergeant position of a rifle company. Use with ASI F7.
45	OPERATIONS SERGEANT	11M4O	SFC											1. Headquarters company at division level. 2. Headquarters as principal air operations NCO at corps or comparable level.
46	ASST OPS SGT	11M4O	SFC											BFVS infantry battalion or mechanized brigade.
47	INTEL SGT	11M5O	MSG											Principal intelligence NCO in mechanized infantry (BIFV) battalion or comparable unit.
48	SECTION SERGEANT	11M5O	MSG											Principal NCO in HHC, Mech Inf Div.
49	OPERATIONS SGT	11M5O	MSG											Principal operations NCO in battalion or mechanized infantry (BIFV) or comparable unit.

Table B-12
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
50	FIRST SERGEANT	11M5M	1SG											Principal NCO in mechanized infantry (BIFV) company or comparable unit.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-13
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	VEHICLE DRIVER	11M1O	PFC	
2	RIFLEMAN	11M1O	PFC	
3	ANTIARMOR SPECIALIST	11M1OC2 11M1O2C	PFC	1. Where equipped with the DRAGON antiarmor missile use ASI C2. 2. Where equipped with the JAVELIN antiarmor missile use with ASI 2C.
4	ASST GUNNER	11M1O	PFC	
5	AUTOMATIC RIFLEMAN	11M1O	SPC	
6	CARRIER DRIVER	11M1O	SPC	
7	GUNNER	11M1O	SPC	
8	GRENADIER	11M1O	SPC	
9	OPERATIONS ASSISTANT	11M1O	SPC	
10	OPERATIONS SERGEANT	11M2O 11M2OB4	SGT	Battalion S3 section. Use with ASI B4.
11	SQUAD LEADER	11M2O	SGT	Squad in Ord Ammo Spt Co, Ord Supply Co, or comparable unit.
12	SQUAD LEADER	11M3O	SSG	
13	OPERATIONS SERGEANT	11M3O	SSG	Control Tm at Bn or higher level.
14	MASTER GUNNER	11M3OJ3	SSG	Inf Co/Plt as master gunner on commander's/platoon leader's Infantry fighting vehicle.
15	MASTER GUNNER	11M4OJ3	SFC	S3 section of Infantry fighting vehicle battalion.
16	PLATOON SERGEANT	11M4O 11M4OF7	SFC	1. Principal NCO in platoon of Infantry fighting vehicle Co. 2. Bn Spt Plt of a HHC and the first platoon sergeant position of a rifle company. Use with ASI F7.
17	OPERATIONS SERGEANT	11M4O	SFC	
18	CH MASTER INSTR	11M5H	MSG	Principal ROTC Instructor at an Educational Institution within the USA Cadet Cmd. A total of 14 positions within the USA Cadet Cmd will be graded and coded per this line.
19	OPERATIONS SGT	11M5O	MSG	Principal operations NCO in Bn or Mech Inf (BIFV) or comparable unit.
20	FIRST SERGEANT	11M5M	1SG	Principal NCO in Mech Inf (BIFV) Co or comparable unit.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-14
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	VEHICLE DRIVER	12B1O	PFC		1	2	2	3	3	4	4	5	5	1. Engr Bn Hvy Div (when the number of drivers exceed one per vehicle per operating shift such positions will be authorized in grade PFC): a. Co Hq Engr Co. b. Trans Sec, Spt Plt. 2. Vehicles greater than 5 ton grade SPC, Heavy vehicle driver. Additional positions graded SPC. 3. Grades of additional positions will be in same pattern for each shift.
2	VEHICLE DRIVER	12B1O	SPC	1	1	1	2	2	3	3	4	4	5	
3	COMBAT ENGINEER	12B1O	PFC				1							1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
4	COMBAT ENGINEER	12B1O	SPC	1	2	2								
5	ACE OPERATOR	12B1O	SPC	1	1									Grades of additional positions will be in same pattern.
6	ACE OPERATOR	12B2O	SGT		1									
7	VEHICLE DRIVER	12B1O	PFC											Operator of M113 family of vehicles.
8	TRACK VEHICLE DRIVER	12B1O	PFC											
9	CEV LOADER	12B1O	PFC											Second position in Grizzly section graded PFC.
10	CEV DRIVER	12B1O	SPC											
11	AVLB OPERATOR WOLVERINE OPERATOR	12B1O	SPC											1. Principal NCO in an engr team. 2. Second Grizzly team leader. 3. Tech Intel Sec, OpsAnalysis Co, MI Bn (CEWI) Tactical Exploitation (TE) (Abn Corps).
12	GRIZZLY OPERATOR	12B1O	SPC											
13	CEV GUNNER	12B2O	SGT											1. Principal NCO in Engr Sec. 2. Serves as Grizzly team leader in Hvy Div and Corps Mech Bn. 3. Trans Sec, Support Plt, Engr Bn, Hvy Div.
14	AVLB COMMANDER WOLVERINE COMMANDER	12B2O	SGT											
15	TEAM LEADER	12B2O	SGT											First Grizzly Team in ACR and Sep Hvy Bde.
16	CEV COMMANDER	12B3O	SSG											
17	SECTION LEADER	12B3O	SSG											1. Principal reconnaissance NCO. 2. Second position in S2, Engr Bn, Abn and Corps (Lt) also graded SSG.
18	GRIZZLY TEAM LEADER	12B3O	SSG											
19	RECONNAISSANCE SGT	12B3O	SSG											Principal NCO in engr sqd.
20	SQUAD LEADER	12B3O	SSG											
21	CONSTRUCTION FOREMAN	12B3O 12B3O2S	SSG											1. Headquarters of: a. Sep Cbt Engr Co. b. Combat Engr Bn/Bde. 2. Rgmt Engr Sec, Engr Co, ACR. 3. Tech Intel Sec, OpsAnalysis Co, MI Bn (CEWI) Tactical Exploitation (TE) (Abn Corps). 4. Div Engr Sec, Engr Bn, Hvy Div.
22	DECEPTION NCO	12B3O	SSG											

Table B-14
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
23	OPERATIONS SER-GEANT	12B4O 12B4O2S	SFC											1. Engr Co Hq (except in HHC of Bn). 2. Rgmt Engr Sec, Engr Co, ACR. 3. TAC, Bde Engr/Asst Bde Engr Sec, HHC, Engr Bn, ID/Hvy Div/LID. 4. Bde Engr Sec, Engr Co, HSB/SIB. 5. Ops/Plans Sec, TAC Sec and Asst Bde Engr Sec, HHD, Engr Bde. 6. S3, S5 and Stf Engr Sec, Engr Bde, Corps. Second position also graded SFC. 7. S2/S3, HHC, Engr Bn, Corps. 8. ACofS, Intel Sec, Engr Cmd. 9. Mobility/Counter Mobility Sec, Contingency HQ (ASCC). 10. Ops/Intel Sec, Rear Ops Ctr (TAACOM/Div). 11. Ops/Intel, Plans, ADC (second position also graded SFC) Sec, Liaison Tm, Rear Ops Ctr (ASG). 12. Ops/Intel, Plans and ADC Sec, Rear Ops Ctr (Corps). 13. Liaison Tm Hq, Rear Ops Liaison Tm. 14. Rear Ops Br, HHC, Corps Spt Gp or Area Spt Gp. 15. Rear TAC Ops Ctr, HHC, Corps. 16. Plan Cell/Main, HHC, Air Assault Div. 17. S2/3/TOC, Ranger Rgmt. 18. Ops, Engr Readiness, Plans and Facilities Br, HHC, Army Svc Comp Cmd.
24	ASST OPERATIONS SGT	12B4O	SFC											S2/3 Sec, HHC, Engr Bn Corps (Mech).
25	CONSTRUCTION INSPECTOR	12B4O	SFC											1. Stf Engr Sec, Engr Bde, Corps. 2. ACofS, G5 Civ-Mil Ops, HHC, Trans Cmd.
26	PLATOON SERGEANT	12B4O	SFC											Principal NCO in combat engr platoon.
27	INTELLIGENCE SER-GEANT	12B4O2S	SFC											Principal intelligence NCO in combat engr bns, groups and bdes.
28	DETACHMENT SER-GEANT	12B4O	SFC											Principal NCO in engr detachment hqs.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-15
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMBAT ENGINEER	12B1O	PFC	1										1. Grades of additional positions will be in same pattern.
2	COMBAT ENGINEER	12B1O	SPC	1	1									2. Grading pattern will be used for all positions not specifically identified in any other line.
3	ACE OPERATOR	12B1O	SPC	1	1									Grades of additional positions will be in same pattern.
4	ACE OPERATOR	12B2O	SGT	1										
5	GRIZZLY OPERATOR	12B1O	SPC											Second position in Grizzly section graded PFC.
6	WOLVERINE OPERATOR	12B1O	SPC											
7	COMBAT ENGINEER	12B2O	SGT											ARRC/FST, USA Elm Allied Forces Center, Europe.
8	TEAM LEADER	12B2O	SGT											1. Principal NCO in a engr team. 2. Second Grizzly team leader.
9	OBSERVER/CONTROLLER	12B2O	SGT											Engr AC/RC Coord in Training Line Co of Training Bn of Regional Training Brigade (RTB) Team of RG.
10	WOLVERINE COMMANDER	12B2O	SGT											

Table B-15
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
11	SQUAD LEADER	12B3O	SSG											Principal NCO in engr squad.
12	SECTION LEADER	12B3O	SSG											Principal NCO in engr section (serves as first Grizzly team leader).
13	PLATOON SERGEANT	12B4O	SFC											Principal NCO in engr platoon.
14	OPERATIONS SER-GEANT	12B4O	SFC											1. Second position in Staff Engr Sec, I Corps, HHC, Aug. 2. Engr Co, FTS. 3. 17 Aug 17th Support Gp.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpowergrading requirements.

Table B-16
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BRIDGE CREWMEMBER	12C1O	PFC			1	2	2	2	2	3	4	4	1. Grades of additional positions will be in same position. Single position titled Bridge crew NCO.
2	BRIDGE CREWMEMBER	12C1O	SPC		1	1	1	2	2	3	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	BRIDGE CREW CHIEF	12C2O	SGT	1	1	1	1	1	2	2	2	2	2	
4	BRIDGE ERECT BOAT OPR	12C1O	SPC		1									Engr unit authorized bridge erection boat shallow draft. Pattern will be applied cumulatively to a section. Senior boat operator see line 12.
5	BRIDGE ERECT BOAT OPR	12C2O	SGT	1	1									
6	VEHICLE DRIVER	12C1O	PFC											
7	ASST OPS SERGEANT	12C2O	SGT											Hq Sec, Multirole Bridge Co.
8	BRIDGE INSPECTOR	12C3O	SSG											Park Sec, Multirole Bridge Co.
9	ASST RECON SERGEANT	12C3O	SSG											Hq, Aslt Flt Brg, Ribbon or Multirole Engr Co (assistant to the recon sergeant).
10	SECTION LEADER	12C3O	SSG											Principal NCO in Brg Sec of a Engr Brg Co.
11	DEMOLITION SERGEANT	12C3O	SSG											Brg Plt Hq, Engr Brg Co.
12	SENIOR BOAT OPERATOR	12C3O	SSG											Serves as the bridge erection boat operator on the first boat of each section. (Second boat operator graded SPC.)
13	PLATOON SERGEANT	12C4O	SFC											Principal NCO in a platoon.
14	RECONNAISSANCE SGT	12C4O	SFC											Hq, Aslt Flt Brg, Ribbon or Multirole Engr Co.
15	OPERATIONS SERGEANT	12C4O	SFC											1. Principal Operations NCO in Hq, Engr Brg Co. 2. Ops/Plans Sec, HHD, Engr Bde.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-17
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BRIDGE CREWMEMBER	12C1O	PFC			1	2	2	2	2	3	4	4	Grades of additional positions will be in same position.
2	BRIDGE CREWMEMBER	12C1O	SPC		1	1	1	2	2	3	3	3	4	
3	BRIDGE CREW CHIEF	12C2O	SGT	1	1	1	1	1	2	2	2	2	2	
4	SECTION LEADER	12C3O	SSG											Principal NCO in engr bridge section.
5	PLATOON SERGEANT	12C4O	SFC											Principal NCO in engr bridge platoon.
6	OPERATIONS SERGEANT	12C4O	SFC											Engr Co, FTS.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-18
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	COMBAT CONST FOREMAN	12Z5O 12Z5O2S	MSG	Principal NCO in division engr section at division hq.
2	CHIEF BRIDGE NCO	12Z5O	MSG	Stf Engr Sec, Engr Bde, Corps.
3	LIAISON SERGEANT	12Z5O	MSG	Base Defense/ADC, Corps RAOC.
4	FIRST SERGEANT	12Z5M	1SG	Principal NCO of engr company.
5	OPERATIONS SERGEANT	12Z5O 12Z5O2S	MSG	Principal operations NCO in combat engr bn.
6	CHIEF ENGINEER NCO	12Z5O 12Z5O2S	SGM	Stf Engr Sec, Engr Bde, Corps.
7	OPERATIONS SERGEANT	12Z5O 12Z5O2S	SGM	1. Principal operations NCO in engr group or higher hq. 2. ACofS, Ops/Plans Sec, Engr Cmd.
8	INTELLIGENCE SERGEANT	12Z5O	SGM	ACofS, Intel Sec, Engr Cmd.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-19
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	FIRST SERGEANT	12Z5M	1SG	Principal NCO of engr company.
2	OPERATIONS SERGEANT	12Z5O	MSG	1. Principal operations NCO in engr bn. 2. Ops Sec, Engr Bn, FTS. 3. Staff Engr Sec, I Corps, HHC, Aug.
3	SR MIL SCIENCE INSTR	12Z5O	MSG	1. 1st ROTC Region Sr Program: a. James Madison University. b. Univ of PR-Rio Pedras. 2. WI Marquette, 2d ROTC Region Sr Program.
4	COMBAT SENIOR ENGR SGT	12Z5O	SGM	Office of Chief, 1st USA Reserve Comp Spt Gp.

Table B-19
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
5	CHIEF ENGINEER NCO	12Z5O	SGM	Staff Engr Sec, I Corps, HHC, Aug.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-20
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Howitzer Sections														
1	CANNONEER	13B1O	PFC	1	1	1	1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	CANNONEER/ASST GUNNER	13B1O	SPC		1	1	1	1	2	2	3	3	4	
3	GUNNER/AMMO TM CH	13B2O	SGT			1	2	2	2	2	2	2	2	
Ammunition Sections														
4	AMMO HANDLER/VEH DVR	13B1O	PFC	1	1	2	2	2	3	3	4	4	4	HSB of FA Cannon Bn.
5	AMMO SP/VEH DVR	13B1O	SPC		1	1	1	2	2	3	3	3	4	
6	AMMUNITION SER-GEANT	13B2O	SGT				1	1	1	1	1	2	2	
7	AMMO HANDLER/VEH DVR	13B1O	PFC		1	1	1	2	2	3	3	3	3	Firing Btry, FA Cannon Bn.
8	AMMO SP/VEH DVR	13B1O	SPC	1	1	1	2	2	3	3	3	3	3	
9	AMMUNITION SER-GEANT	13B2O	SGT			1	1	1	1	1	2	3	4	
10	VEHICLE DRIVER	13B1O	PFC											
11	PRIME MOVER DRIVER	13B1O	SPC											Towed Howitzer Sec only.
12	SP HOWITZER DRIVER	13B1O	SPC											SP Howitzer Sec only
13	AMMO VEHICLE DRIVER	13B1O	SPC											Howitzer Sec only.
14	FA WEAPONS MECHANIC	13B1OU6	SPC											Unit maintenance of cannon weapons armament systems in towed units.
15	AMMUNITION SPECIALIST	13B1O	SPC											Ammunition Plt Hq of FA cannon units.
16	HOWITZER SECTION CH	13B3O	SSG											FA howitzer section.
17	AMMO SECTION CH	13B3O	SSG											FA ammunition section.
18	AMMUNITION NCO	13B4O	SFC											Ammunition Platoon Hq of FA Cannon Bn.
19	PLATOON SERGEANT	13B4O	SFC											1. Firing plts, 3X6 155mm SP or 3X8 155mm Towed FA Cannon Btry. 2. Supply and maint plt hq, HHB FA Bn (105mm) (Abn).
20	GUNNERY SERGEANT	13B4O	SFC											1. Firing Plt, 3X6 155mm SP or 3X8 155mm Towed FA Cannon Btry. 2. Firing btry hqs, 3X6 105mm or 3X6 155mm FA Cannon Btry.
21	CHIEF FIRING BATTERY	13B4O	SFC											Firing Btry Elm, 3X6 155mm or 3X6 105mm FA Cannon Btry.

Table B-20
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
22	OPS SGT MASTER GNR	13B4O2S	SFC											Operations Section, FA Cannon Battalion.

Notes:

- *Blank spaces in this column indicate not applicable.
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Table B-21
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Howitzer Sections														
1	CANNONEER	13B1O	PFC	1	1	1	1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	CANNONEER/ASST GUNNER	13B1O	SPC		1	1	1	1	2	2	3	3	4	
3	GUNNER/AMMO TM CH	13B2O	SGT			1	2	2	2	2	2	2	2	
Ammunition Sections														
4	AMMO HANDLER/VEH DVR	13B1O	PFC	1	1	2	2	2	3	3	4	4	4	Ammo Sec in firing btry and HSB, FA Cannon Bn.
5	AMMO SP/VEH DVR	13B1O	SPC		1	1	1	2	2	3	3	3	4	
6	AMMUNITION SER-GEANT	13B2O	SGT				1	1	1	1	1	2	2	
7	VEHICLE DRIVER	13B1O	PFC											
8	AMMO VEHICLE DRIVER	13B1O	SPC											Howitzer Sec only.
9	PRIMER MOVER DRIVER	13B1O	SPC											Towed Howitzer Sec only.
10	OPERATIONS SER-GEANT	13B2O	SGT											1. USA Element On Site Inspection Agency. 2. HHC USA SETAF & 5th Spt Cmd.
11	TRAINING SGT	13B2O	SGT											Training Command, USAFAS.
12	OPERATIONS SER-GEANT	13B3O	SSG											1. USA Element On Site Inspection Agency. 2. USA Element Kuwait. 3. USA Pacific Acty.
13	HOWITZER SECTION CH	13B3O	SSG											Howitzer section.
14	AMMO SECTION CH	13B3O	SSG											Ammunition section.
15	PLATOON SERGEANT	13B4O	SFC											Principal NCO of a platoon.
16	CH FIRING BTRY	13B4O	SFC											Firing Btry Elm.
17	TECHNICAL INSPECTOR(SW)	13B4O	SFC											HHC USA SETAF & 5th Spt Cmd.
18	CAREER ADVISOR	13B4O	SFC											U.S. Total Army Personnel Command.
19	OPERATIONS SER-GEANT	13B4O	SFC											1. USA Elm Comb Fld Army ROK/U.S. 2. USA Opn Test and Eval Agency.
20	DETACHMENT SER-GEANT	13B4O	SFC											USA Combat Spt Coord Tm3.

Table B-21
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
21	FA GUNNERY SER-GEANT	13B4O	SFC											USA Labs.

Notes:

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Table B-22
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TAFCS SPECIALIST	13C1O 13C1OY1	PFC	1	2	2	2	2						1. Grades of additional positions will be in same pattern. 2. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS), use with ASI Y1. 3. Grading pattern will be used for all positions not specifically identified in any other lines.
2	TAFCS SPECIALIST	13C1O 13C1OY1	SPC			1	2	3						
3	VEHICLE DRIVER	13C1O 13C1OY1	PFC											
4	TAFCS SPECIALIST	13C1O 13C1OY1	PFC											1. Two per FA Cannon Bn Ops Section. 2. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS), use with ASI Y1.
5	TAFCS SPECIALIST	13C1O 13C1OY1	SPC											1. Two per FA Brigade/DIVARTY or higher unit. 2. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS), use with ASI Y1.
6	TAFCS SERGEANT	13C2O	SGT											1. Two per FA Brigade/DIVARTY or higher unit. 2. FA cannon Bn or higher. 3. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS), use with ASI Y1.
7	TAFCS SERGEANT	13C3O 13C3OY1	SSG											FA cannon battalion or higher unit for TAFCS operation. Units equipped with AFATDS, use with ASI Y1.
8	FIRE CONTROL NCO	13C4O 13C4O2S 13C4OY1	SFC											1. Battalion FDC, Cannon Bn. 2. Units equipped with AFATDS, use with ASI Y1.
9	SR FIRE CONTROL SGT	13C4O 13C4O2S 13C4OY1	SFC											1. Operations section, Fire control element of FA Brigade, DIVARTY, Corps Artillery and higher unit. 2. Units equipped with AFATDS, use with ASI Y1.

Notes:

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- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-23
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TAFCS SPECIALIST	13C1O 13C1OY1	PFC	1										1. Grades of additional positions will be in same pattern. 2. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS), use with ASI Y1.
2	TAFCS SPECIALIST	13C1O 13C1OY1	SPC	1	1									3. Grading pattern will be used for all positions not specifically identified in any other lines.
3	TAFCS SERGEANT	13C3O 13C3OY1	SSG											1. Battle Mgt Br, White Sands Missile Range. Second position graded SGT. When equipped with AFATDS, use with ASI Y1. 2. U.S. Army Space Command, Petersen AFB. Second position graded SGT. When equipped with AFATDS, use with ASI Y1.
4	CAREER ADVISOR	13C4O	SFC											FA Br, U.S. Total Army Personnel Command.
5	TEST NCO	13C4OY1	SFC											Test Div #2, C&C Test Div and Auto FS Test Div, USA Op Test and Eval Command.

Notes:

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2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
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Table B-24
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FATDS SPECIALIST	13D1O	PFC	1	2	2	2	2						1. Grades of additional positions will be in the same pattern.
2	FATDS SPECIALIST	13D1O	SPC			1	2	3						2. Grading pattern will be used for all positions not specifically identified in any other lines.
3	FATDS SPECIALIST	13D1O	SPC											Two per FA brigade or higher unit.
4	LIAISON SPECIALIST	13D1O	SPC											MLRS battalion.
5	FIRE CONTROL SGT	13D2O	SGT											MLRS platoon, battery, FA cannon battalion or higher.
6	LIAISON SERGEANT	13D3O	SSG											MLRS battalion.
7	FIRE CONTROL SGT	13D3O	SSG											FA cannon battalion or higher.
8	CHIEF FIRE CONTROL SGT	13D3O	SSG											MLRS battery.
9	CH FIRE CONTROL SGT	13D4O	SFC											FA battalion fire direction center.
10	SR FIRE CONTROL SGT	13D4O	SFC											FA brigade, HHB DIVARTY or higher fire support element (FSE) or operations section.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-25
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FATDS SPECIALIST	13D1O	PFC	1	2	2	2	2						1. Grades of additional positions will be in the same pattern.
2	FATDS SPECIALIST	13D1O	SPC			1	2	3						2. Grading pattern will be used for all positions not specifically identified in any other lines.

Table B-25
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
3	SR FIRE CONTROL SGT	13D4O	SFC											Combat Support Coordination Team, Korea.

Notes:

1. *Blank spaces in this column indicate not applicable.
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Table B-26
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FIRE DIRECTION SP RADIO TELEPHONE OPR	13E1O 13E1OY1	PFC		1	1	2	2						1. Grades of additional positions will be in the same pattern. 2. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS), use with ASI Y1. 3. Grading pattern will be used for all positions not specifically identified in any other lines.
2	FIRE DIRECTION SP	13E1O 13E1OY1	SPC		1	1	2	2	2					
3	FIRE DIR COMPUTER	13E2O 13E2OY1	SGT					1						
4	VEHICLE DRIVER	13E1O	PFC											
5	CH FIRE DIR COM- PUTER	13E3O 13E3OY1	SSG											Cannon firing battery FDC. Units equipped with AFATDS, use with ASI Y1.
6	ASST CH FIRE DIR COMP	13E3O 13E3OY1	SSG											Cannon battalion FDC. Units equipped with AFATDS, use with ASI Y1.

Notes:

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2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-27
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FIRE DIRECTION SP RADIO TELEPHONE OPR	13E1O 13E1OY1	PFC		1	1	2	2						1. Grades of additional positions will be in the same pattern. 2. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS), use with ASI Y1. 3. Grading pattern will be used for all positions not specifically identified in any other lines.
2	FIRE DIRECTION SP	13E1O 13E1OY1	SPC		1	1	2	2	2					
3	FIRE DIR COMPUTER	13E2O 13E2OY1	SGT					1						
4	CH FIRE DIR COM- PUTER	13E3O 13E3OY1	SSG											Units equipped with AFATDS, use with ASI Y1.
5	ASST CH FIRE DIR COMP	13E3O 13E3OY1	SSG											Units equipped with AFATDS, use with ASI Y1.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-28
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RADIO TELE OPR	13F1O	PFC	1	1	1	2	3	3	3	4			1. Fire Spt Tm/Sec supporting Infantry, Mech/Abn/Aaslt/Ranger Infantry units. Also operates track vehicle in Mech Inf (pertains to line 2 only).
2	FIRE SPT SP	13F1O	SPC		1	1	1	1	1	1	1			2. Grading pattern will be used for all positions not specifically identified in any other lines.
3	FORWARD OBSERVER	13F2O	SGT			1	1	1	2	3	3			
4	RADIO TELE OPR	13F1O	PFC	1	1	2	2							Tank Co/Cav Trp FIST.
5	FIRE SPT SP	13F1O	SPC		1	1	2							Also operates track vehicle (pertains to line 5 only).
6	FIRE SPT SP	13F1O	SPC			1								1. COLT of DS Bn supporting Abn/AASLT or Infantry units.
7	COLT CHIEF	13F2O	SGT	1	1									2. COLT of DIVARTY, Lt Inf.
8	RADIO TELE OPR	13F1O	PFC	1	1	1								1. COLT of DS FA bn 155 SP.
9	FIRE SPT SP	13F1O	SPC		1	1								2. COLT of DS FA btry ACR.
10	COLT CHIEF	13F2O	SGT			1								
11	FIRE SPT SP	13F1O 13F1OF9	SPC	1	1	2								Fire spt element of Corps or DIVARTY. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS) use with ASI F9.
12	FIRE SPT SGT	13F2O 13F2OF9	SGT		1	1								
13	TARGET PROC SP	13F1O 13F1OF9	PFC		1	1	1	1						Targeting element. Units equipped with AFATDS use with ASI F9.
14	TARGET PROC SP	13F1O 13F1OF9	SPC	1	1	1	2	2						
15	TARGET PROC SP	13F2O 13F2OF9	SGT			1	1	2						
16	VEHICLE DRIVER	13F1O	PFC											
17	FIRE SPT SP	13F1O 13F1OF9	SPC											1. Div/Bde/Regt or Bn/Sqdn Fire Spt Sec/element or Fire Spt Liaison Team. 2. Rear Opns Ctr (ASG), subsequent positions also graded SPC. 3. Units equipped with AFATDS use with ASI F9.
18	FIRE SPT SGT	13F3O 13F3OF9	SSG											1. FIST Supporting Inf, Mech/Abn/AASLT Inf, Tank Co units or Cav Trp. 2. FSE and Cav Trp FIST of DIVARTY, Ranger Bn and Regt. 3. Fire Spt Sec supporting Bde/Regt or maneuver Bn/Sqdn. 4. Rear Tac Opns Ctr (TAACOM/ASG). Grades one position per shift. 5. TAACOM Asg/Corps RAOC. 6. G3, Hvy Div. 7. Div Rear Cp Opns Cell. 8. Nuc Wpn Ln element, Arty Whn Spt Gp. 9. Fire Spt Tm Hq Ranger Bn. 10. Units equipped with AFATDS use with ASI F9.
19	TARGETING NCO	13F3O 13F3OF9 13F3OX3	SSG											Targeting element or processing sect. Units equipped with AFATDS use with ASI F9.
20	TARGETING NCO	13F4O 13F4OF9	SFC											1. Targeting Element, FA Bde. 2. Corps Tgt Acq Det. 3. Battlefield Coord Element. 4. Units equipped with AFATDS use with ASI F9.
21	FIRE SPT SGT	13F4O 13F4OF9 13F4OQ8 13F4OX3 13F4O2S	SFC											1. FSE, Liaison and Fire Spt Secs DIVARTY, Ranger Bn and Regt. 2. Mvr Bde/Regt Fire Spt Sec/Element, Mvr Bn/Sqdn Fire Spt Sec, and Liaison Sec FA Bn/Bde. 3. FSE, Liaison Sec, and Atk Hel Fire Spt Sec, G3/Plans/Operations, Corps Arty. 4. Fire Spt Tm Hq, Ranger Bn. 5. G3, ARFOR Staff. 6. Opns/Intel Sec, Div RAOC,/Corps Rear Cp Opns Cell. 7. Positions will be identified with ASI Q8 in units where technical expertise in tactical air operations is required. 8. Units equipped with AFATDS use with ASI F9. 9. Use ASI 2S as appropriate.

Table B–28
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
22	AERIAL FIRE SPT NCO	13F4F 13F4FF9	SFC											Div Arty HHB. Units equipped with AFATDS use with ASI F9.

Notes:

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Table B–29
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FIRE SPT SP	13F1O 13F1OF9	SPC	1	1	2								1. Support of fire support training. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS) use with ASI F9.
2	FIRE SPT SGT	13F2O 13F2OF9	SGT	1	1	2	2							2. Grading pattern will be used for all positions not specifically identified in any other lines.
3	FIRE SPT SGT	13F3O 13F3OF9	SSG											1. Flt Plt, USA Intel Ctr and Ft Huachuca. 2. Ops Div, USA Tng Spt Acty Korea. 3. USA Avn Ctr. 4. Units equipped with AFATDS use with ASI F9.
4	FIRE SPT SGT	13F4O 13F4OF9	SFC											1. USA Equip Eval Acty. 2. HHC 7th USA Tng Cmd. 3. USA Btl Cmd Tng Prog. 4. USA Mat Sys Anal Acty. 5. Units equipped with AFATDS use with ASI F9.
5	FIRE SPT INTERAC-TOR	13F4OF9	SFC											Operation of Army Tng Battle Simulation System.
6	CAREER ADVISOR	13F4O	SFC											Field Artillery Branch, PERSCOM.
7	FIRE SPT TRAINER	13F4O 13F4OF9	SFC											Div RTD. Units equipped with AFATDS use with ASI F9.

Notes:

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Table B–30
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MLRS AMMO SP	13M1O	PFC		1	1	1	2	2	3	3	4	4	1. Grades of additional positions will be in the same pattern.
2	MLRS AMMO SPEC	13M1O	SPC	1	1	2	2	2	3	3	4	4	5	2. Ammunition section of MLRS firing battery.
3	ASST SEC CH	13M2O	SGT				1	1	1	1	1	1	1	3. Grading pattern will be used for all positions not specifically identified in any other lines.
4	SPLL DVR	13M1O	SPC	1	1									Firing section of MLRS firing battery.
5	GUNNER	13M2O	SGT		1									
6	VEHICLE DRIVER	13M1O	PFC											
7	RADIO OP	13M1O	SPC											Firing platoon Hq as radio operator, light vehicle driver and MLRS equipment maintainer.
8	RECON SGT	13M2O	SGT											Firing platoon Hq as recon sgt and MLRS equipment maintainer.
9	ASST AMMO SGT	13M2O	SGT											MLRS Ammo Platoon. Second and third position graded SGT.

Table B–30
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
10	SEC CH	13M3O	SSG											MLRS firing section, ammunition platoon or Ammo Section.
11	OPS SGT/ MASTER GNR	13M4O	SFC											Ops Sec, FA Bde with MLRS Bn.
12	PLATOON SGT	13M4O	SFC											MLRS firing platoon, ammunition or support platoon.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600–3) to support additional grading of manpower requirements.

Table B–31
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MLRS AMMO SP	13M1O	PFC	1	1	1	2	2	3	3	4	4		1. Grades of additional positions will be in the same pattern.
2	MLRS AMMO SPEC	13M1O	SPC	1	1	2	2	2	3	3	4	4	5	2. Ammunition section of MLRS firing battery.
3	ASST SEC CH	13M2O	SGT				1	1	1	1	1	1	1	3. Grading pattern will be used for all positions not specifically identified in any other lines.
4	SPLL DVR	13M1O	SPC	1	1									Firing section of MLRS firing battery.
5	GUNNER	13M2O	SGT	1										
6	SEC CH	13M3O	SSG											
7	PLATOON SGT	13M4O	SFC											
8	CAREER ADVISOR	13M4O	SFC											Field Artillery Branch, PERSCOM.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600–3) to support additional manpower grading requirements.

Table B–32
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FIRE DIRECTION SP	13P1O 13P1OY1	SPC			1	1	2	3					1. MLRS Bn FDC. Units equipped with Advanced Field Artillery Tactical Data System (AFATDS) use with ASI Y1.
2	BATTERY DISPLAY OPR	13P2O 13P2OY1	SGT	1	1	1	2	2	2					2. Grading pattern will be used for all positions not specifically identified in any other lines.
3	FIRE DIR COMPUTER	13P3O 13P3OY1	SSG		1	1	1	1	1					
4	FIRE DIRECTION SP	13P1O 13P1OY1	SPC			1	2	3	4	5				MLRS Btry FDC. Units equipped with AFATDS use with ASI Y1.
5	BATTERY DISPLAY OPR	13P2O 13P2OY1	SGT	1	1	1	1	1	1	1				
6	FIRE DIR COMPUTER	13P3O 13P3OY1	SSG		1	1	1	1	1	1				

Table B-32
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	FIRE DIRECTION SP	13P1O 13P1OY1	PFC			1								1. MLRS Firing Platoon Hq. Units equipped with AFATDS use with ASI Y1. 2. Units equipped with AFATDS, use with ASI Y1.
8	FIRE DIRECTION SP	13P1O 13P1OY1	SPC		1	1								
9	BATTERY DISPLAY OPR	13P2O 13P2OY1	SGT	1	1	1								
10	LIAISON SPECIALIST	13P1O 13P1OY1	SPC		1									1. Liaison section. 2. MLRS Bn. 3. Units equipped with AFATDS use with ASI Y1.
11	LIAISON SERGEANT	13P3O 13P3OY1	SSG	1	1									
12	VEHICLE DRIVER	13P1O	PFC											
13	CH FIRE DIR COM-PUTER	13P4O 13P4OY1	SFC											1. MLRS Bn. Units equipped with AFATDS use with ASI Y1. 2. Ops Sec, Corps artillery.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-33
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FF RADAR OPERATOR	13R1O	PFC		1	1	1	2						
2	FF RADAR OPERATOR	13R1O	SPC	1	1	1	1	1						
3	SR FF RADAR OPERATOR	13R2O	SGT			1	1	1						
4	SECTION CHIEF	13R3O	SSG				1	1						
5	FF RADAR OPERATOR	13R1O	PFC		1	1	2	2	3	3	3	3		1. Counter-battery radar section, AN/TPQ-37. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
6	FF RADAR OPERATOR	13R1O	SPC	1	1	1	1	2	2	3	3	3		
7	SR FF RADAR OPERATOR	13R2O	SGT			1	1	1	1	1	1	2		
8	SECTION CHIEF	13R3O	SSG								1	1		
9	VEHICLE DRIVER	13R1O	PFC											
10	PLATOON SERGEANT	13R4O	SFC											1. Radar platoon. 2. Tgt acq plt hq, light, abn, ASSLT and SIB (105mm) DS FA Bn (Active Component and USAR only). 3. Tgt acq plt hq, HHB FA Bn, 155 SP, Sep Bde (Active Component and USAR only).
11	SR FA TARGETING NCO	13R4O	SFC											Hvy DIVARTY Tgt Proc Sec/ Corps target acquisition detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B–34
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FF RADAR OPR	13R1O	PFC					1	2	2				Q-37 Section, USAFAS.
2	FF RADAR OPR	13R1O	SPC	1	1	1	1	1	1	2				
3	SR FF RADAR OPR	13R2O	SGT		1	1	1	1	1					
4	SECTION CHIEF	13R3O	SSG			1	1	1	1					

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B–35
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory Notes
1	OP SGT	13Z5O 13Z5O2S 13Z5OQ8	MSG	1. FA cannon, rocket, or missile battalion. 2. Division artillery fire support element. 3. Corps Artillery Fire Support Element
2	INTEL SGT	13Z5O 13Z5O2S	MSG	1. FA cannon, rocket, or missile battalion. 2. Division artillery, FA brigade, or corps artillery intelligence section.
3	FIRST SERGEANT	13Z5M	1SG	Principal NCO of FA cannon, rocket, missile, and target acquisition battery.
4	OPERATIONS SGM	13Z5O 13Z5O2S 13Z5OQ8	SGM	1. Operations section, FA Brigade, Division Artillery, Corps Artillery. 2. Fire Support Element, Division Artillery and Corps Artillery.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600–3) to support additional grading of manpower requirements.

Table B–36
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory Notes
1	OP SGT	13Z5O 13Z5O2S 13Z5OQ8	MSG	1. FA cannon, rocket, or missile battalion. 2. Division artillery fire support element. 3. Corps artillery fire support element.
2	INTEL SGT	13Z5O 13Z5O2S	MSG	1. FA cannon, rocket, or missile battalion. 2. Division artillery, FA brigade, or corps artillery intelligence section.
3	SENIOR CAREER ADVISOR	13Z5O	MSG	Field Artillery Branch, PERSCOM.
4	FIRST SERGEANT	13Z5M	1SG	Principal NCO of FA cannon, rocket, missile, and target acquisition battery.
5	OPERATIONS SGM	13Z5O 13Z5O2S 13Z5OQ8	SGM	1. Operations section of FA brigade, division artillery, corps artillery. 2. Fire support element of division artillery and Corps artillery. 3. Battle Lab and Organization Pers Svc, USAFAS.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-37
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FORCE OPS CRMBR	14E1O	PFC					1	1					Grades of additional positions will be in same pattern.
2	FORCE OPS CRMBR	14E1O	SPC	1	1	1	2	2	2					
3	FORCE OPS NCO	14E2O	SGT		1	2	2	2	2					
4	FORCE OPS SHFT LDR	14E3O	SSG						1					
5	ENGAGEMENT CON- TROLLER	14E1O	PFC			1	1	1	2	3				1. Grades of additional positions will be in same pattern. 2. Fire Distribution Section, PATRIOT Bn.
6	ENGAGEMENT CON- TROLLER	14E1O	SPC	1	1	1	1	2	2	2				
7	ENGAGEMENT CTRL SH LDR	14E2O	SGT		1	1	1	1	1	1				
8	ENGAGEMENT CTRL TM LDR	14E3O	SSG				1	1	1	1				
9	ENGAGEMENT CON- TROLLER	14E1O	PFC		1	1	1	1	1	1	2			1. Grades of additional positions will be in same pattern. 2. Fire Control Section, ADA Btry, ADA Bn.
10	ENGAGEMENT CON- TROLLER	14E1O	SPC	1	1	1	1	2	3	3	3			
11	SR ENGAGEMENT CTRL	14E2O	SGT			1	1	1	1	1	1			
12	ENGAGEMENT CTRL TM LDR	14E3O	SSG				1	1	1	2	2			
13	SUPPORT TEAM CREWMEMBER	14E1O	SPC	1	1	2	2	3	3	4	4	5	5	Sys Maint Section, Maintenance Platoon, PATRIOT Btry, ADA Bn.
14	SUPPORT TEAM LEADER	14E2O	SGT		1	1	2	2	3	3	4	4	5	
15	SYS EVAL ASSISTANT	14E1O	PFC		1	1	2							Grades of additional positions will be in same pattern.
16	SYSTEM EVALUATOR	14E1O	SPC	1	1	1	1							
17	SYS EVAL TM LDR	14E2O	SGT			1	1							
18	VEHICLE DRIVER	14E1O	PFC											S2/S3 Section, ADA Bn (PATRIOT).
19	ASST OPERATIONS SGT	14E3O	SSG											
20	SECTION CHIEF	14E4O	SFC											
21	PLATOON SERGEANT	14E4O	SFC											Fire Distribution Section, ADA Bde/Bn.
22	DETACHMENT SER- GEANT	14E4O	SFC											Principal NCO in a platoon.
23	SYSTEM MASTER EVAL	14E5O	MSG											Principal NCO in a detachment less than 75 soldiers.
														1. S2/S3 Section, ADA Bn (PATRIOT). 2. Tech Maint Staff Section, HHB ADA Bde. 3. Support Ops Sec, ADA Bde (EAC).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-38
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FC OPERATOR	14E1O	PFC		1	1	1	1	1					1. Grades of additional positions will be in same pattern. 2. Fire Control and Radar Section, USAADASCH. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	FC OPERATOR	14E1O	SPC		1	1	1	1	2	2				
3	SR FC OPERATOR	14E2O	SGT				1	2	2	2				
4	FC SHIFT LDR	14E3O	SSG							1				
5	SYS EVAL ASST	14E1O	PFC		1	1	1							Grades of additional positions will be in same pattern.
6	SYS EVALUATOR	14E1O	SPC		1	1	1	2						
7	SYS EVAL TM LDR	14E2O	SGT				1	1						
8	SUPPORT TEAM CRMBR	14E1O	SPC		1	1	2	2	3	3	4	4	5	Support Sections and/or System Maint Section.
9	SUPPORT TEAM LEADER	14E2O	SGT			1	1	2	2	3	3	4	4	
10	SYSTEMS ANALYST	14E3O	SSG											Battalion Motor (BMO), USAADASCH.
11	TNG SYS/EVAL NCO	14E4O	SFC											1. Battalion Maintenance Office, USAADASCH. 2. Security Assistance Training Team. Subsequent positions also graded SFC. 3. Support Eq Section, U.S. Army Missile Command HQ. 4. DCS Ops & Plans, USA Space and Strategic Defense Command.
12	SYSTEM EVAL SEC LDR	14E4O	SFC											1. USAADACENFB: a. Validation Branch. b. Log Eval/Asst Br. 2. PAT Div, U.S. Army Missile Command Hq. 3. S2/S3, USAADASCH.
13	SR CAREER ADVISOR	14E4O	SFC											ADA Branch, U.S. Total Army Personnel Cmd (PERSCOM).
14	PLATOON SERGEANT	14E4O	SFC											Principal NCO in a platoon.
15	DETACHMENT SERGEANT	14E4O	SFC											Principal NCO in a detachment.
16	SYS MASTER EVAL	14E5O	MSG											1. USAADASCH: a. Tng Dev Section. b. PAT System Maint Section (second position also graded MSG). c. S2/S3. 2. Security Assistance Training Team. 3. HI Acquisition and Logistics Air Defense Project Br, WSMR. 4. Theater Msl Def Br, USA WSMR.
17	FIRST SERGEANT	14E5M	1SG											Principal NCO in a battery/company/troop.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-39
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes	
				1	2	3	4	5	6	7	8	9	10		
1	EWS OPERATOR SENSOR/C4I OPERATOR	14J10	PFC	1	1	2	2	3							1. Grades of additional positions will be in same pattern. 2. SHORAD Control System (MSCS) teams/sections. (Team leaders graded by line 19 & 20). 3. ADA Coord Section, ADA Bn.
2	EWS OPERATOR SENSOR/C4I OPERATOR	14J10	SPC	1	1	2	2	3	3						
3	EWS OPERATOR	14J10	SPC	1	2	3	3	4	4	5	6	7	8		Odd numbered (1st, 3rd, 5th, etc) Sensor Teams/sections.
4	SECTION CHIEF	14J30	SSG				1	1	2	2	2	2	2		
5	EWS OPERATOR	14J10	PFC	1	2	3	3	4	4	5	6	7	8		Even numbered (2nd, 4th, 6th, etc) Sensor Teams/sections..
6	TEAM CHIEF	14J20	SGT				1	1	2	2	2	2	2		
7	EWS OPERATOR	14J10	PFC		1	1	2	2	3	3	3	4	4		1. Grades of additional positions will be in same pattern.
8	EWS OPERATOR	14J10	SPC	1	1	1	1	2	2	2	3	3	4		2. Grading pattern will be used for all positions not specifically identified in any other line.
9	SR EWS OPERATOR	14J20	SGT			1	1	1	1	2	2	2	2		3. Air Battle Management Operations Center (ABMOC) Section, ADA Tac Ops. 4. Fire Distribution and Fire Direction Section, HHB ADA Bde. 5. Battery Hq, ADA Btry
10	ENGAGEMENT CONTROLLER	14J10	SPC		1	1	1	1	2						1. Grades of additional positions will be in same pattern. 2. JTAGS Section, JTAGS Detachment.
11	ENGAGEMENT CTRL SH LDR	14J20	SGT	1	1	1	1	2	2						
12	ENGAGEMENT CTRL TM LDR	14J30	SSG			1	2	2	2						
13	TEAM CHIEF	14J20	SGT		1	1	2	2	3						1. Grades of additional positions will be in same pattern and graded cumulative at section level.
14	SECTION LEADER	14J30	SSG	1	1	2	2	3	3						2. MSCS Section, HHB ADA Bn.
15	ASST LIAISON SGT	14J20	SGT		1	1	2	2	3						1. Grades of additional positions will be in same pattern.
16	LIAISON SERGEANT	14J30	SSG	1	1	2	2	3	3						2. ADA Coord Section, ADA Bn.
17	VEHICLE DRIVER	14J10	PFC												
18	OPERATIONS ASSISTANT	14J10	SPC												1. HHB, ADA Bn: a. S2/S3 Section. b. ADA Coord Section. c. DAME ADA Section. d. Electronics Section. 2. Air and Battle Management 3. Hq, ADA Bde: a. ADA Element (CRC). b. ADA Coord Section. c. Corps ADA Element. d. OP/Intel Section. e. S2/S3 Section. f. Tactical Operations Section g. TA ADA Element. h. Fire Direction Section.
19	TEAM LEADER	14J10	SPC												Odd numbered (1st, 3rd, 5th, etc) MSCS teams/Early Warning Section.
20	TEAM LEADER	14J20	SGT												Even numbered (2nd, 4th, 6th, etc) MSCS teams/Early Warning Section.
21	ASST OPERATIONS SGT	14J20	SGT												1. JTAGS Section. 2. Corps ADA Element. 3. Fire Distribution Section, ADA Bde, HHB.
22	LIAISON SERGEANT	14J20	SGT												ADA Element, Avn Bde, Gp or Regt.
23	SECTION CHIEF	14J20	SGT												ADA Coord Section, HHB, ADA Bn, Hvy Div. Subsequent positions also graded SGT.

Table B-39
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
24	SECTION CHIEF	14J30	Ssg											Principal NCO in: 1. ADA Btry ACR. a. Fire Control Section. b. Firing Section. c. Early Warning Section. 2. Brigade FDS, (HIMAD), ADA Bde Army (AOE). 3. ADA Aug, Inf Div.
25	ASST OPERATIONS SGT	14J30	Ssg											1. HHB, ADA Bn. a. ADA Tac Ops Section. b. ADA Coord Section. c. DAME ADA Section. d. Air Battle Mgmt Ops Ctr (ABMOC). 2. HHB, ADA Bde. a. Ops/Intel Section. b. ADA Tac Ops Section. c. ADA Coord Section. d. Fire Direction/Distribution Section. e. ADA Element (CRC). 3. ADA Coord Section, Tac Ops.
26	OPERATIONS SER-GEANT	14J30	Ssg											JTAGS Section.
27	ASST OPERATIONS SGT	14J40	SFC											1. Corps ADA Element, ADA Bde. Subsequent positions also graded SFC. 2. S2/S3 Section, HHB ADA Bn. 3. TA ADA Element. 4. TAC Ops Section. Subsequent positions also graded SFC.
28	OPERATIONS SER-GEANT	14J40	SFC											1. HHB ADA Bn. a. ADA Tac Ops Section. b. ADA Coord Section. Second position may be graded SFC. c. Air Battle Management Ops Center (ABMOC). d. Division Airspace Management Element (DAME) ADA Section. e. S2/S3 Section (when MSG is not authorized). 2. HHB ADA Bde: a. S2/S3 Section. b. Fire Distribution Section. c. Fire Direction Section. d. Ops/Intel Section. e. ADA Element (CRC). Second position will be graded SFC also. 3. TA Army, ACofS G3. 4. Air Defense Section, Battlefield Coordination Detachment. Second position also graded SFC.
29	SYSTEMS EVALUATOR	14J40	SFC											Hq Section, JTAGS Detachment.
30	PLATOON SERGEANT	14J40	SFC											Principal NCO in a platoon.
31	DETACHMENT SER-GEANT	14J40	SFC											Principal NCO in a detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-40
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	EWS OPERATOR SENSOR/C4I OPERA- TOR	14J1O	PFC		1	1	2	2	3					1. Grades of additional positions will be in same pattern. 2. Manual SHORAD Control System (MSCS) teams. 3. Sensor teams. 4. See lines 10-11 for grading of team leaders for MSCS and Sensor teams.
2	EWS OPERATOR SENSOR/C4I OPERA- TOR	14J1O	SPC		1	1	2	2	3	3				
3	EWS OPERATOR	14J1O	PFC			1	1	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Sensor Test Section.
4	EWS OPERATOR	14J1O	SPC		1	1	1	1	2	2	2	3	3	4
5	SR EWS OPERATOR	14J2O	SGT				1	1	1	1	2	2	2	3. Grading pattern will be used for all positions not specifically identified in any other line.
6	ENGAGEMENT CON- TROLLER	14J1O	SPC		1	1	1							1. Grades of additional positions will be in same pattern. 2. JTAGS Detachment.
7	ENGAGEMENT CTRL SH LDR	14J2O	SGT			1	1							
8	ENGAGEMENT CTRL TM LDR	14J3O	SSG				1							
9	VEHICLE DRIVER	14J1O	PFC											
10	TEAM LEADER	14J1O	SPC											Odd numbered (1st, 3rd, 5th, etc) MSCS and Sensor teams.
11	TEAM LEADER	14J2O	SGT											Even numbered (2nd, 4th, 6th, etc) MSCS and Sensor teams.
12	ADA C2 SYS OPER	14J2O	SGT											1. Battle Management Br, WSMR. 2. Liaison-TACC (7th AF), USAADA Liaison Team-Korea. 3. Subsequent positions also graded SGT.
13	EWS OPERATIONS SGT	14J3O	SSG											1. C&C Project Branch. 2. Sensor Test Sec, USAADASCH. Second position also graded SSG.
14	ADSI STA OPERATOR	14J3O	SSG											Active Defense Sec, USA Space Command. Subsequent position also graded SSG.
15	LIAISON NCO	14J4O	SFC											Liaison-TACC (7TH AF), USAADA Liaison Team-Korea.
16	OPERATIONS SER- GEANT	14J4O	SFC											1. Security Assistance Training Team. 2. DCS Ops & Plns, US Army Space & Strategic Defense Command. 3. JTAGS Detachment HQs.
17	PLATOON SERGEANT	14J4O	SFC											Principal NCO in a platoon.
18	DETACHMENT SER- GEANT	14J4O	SFC											1. Principal NCO in a detachment with less than 75 soldiers. 2. JTAGS Detachment Hq.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-41
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BRADLEY LNBKR CRMBR	14R1O	PFC		1	1	1							1. Grades of additional positions will be in same pattern. 2. Squads with Bradley Linebacker (M113/M2/M3/M6). 3. ADA Btry. 4. Linebacker Platoon HQs.
2	BRADLEY LNBKR CRMBR	14R1O	SPC		1	1	1	2						
3	BRADLEY LNBKR SR GNR	14R2O	SGT				1	1						
4	AMMUNITION HANDLER	14R1O	PFC		1	1	1							
5	AMMUNITION HANDLER	14R1O	SPC		1	1	1	2						1. Grades of additional positions will be in same pattern. 2. Ammunition teams. 3. Battery Hq.
6	AMMUNITION TEAM LDR	14R2O	SGT				1	1						
7	SPT SEC CRMBR	14R1O	PFC		1	1	1							
8	SPT SEC CRMBR	14R1O	SPC		1	1	1	2						
9	SPT SEC TEAM LDR	14R2O	SGT				1	1						1. Grades of additional positions will be in same pattern. 2. Support/Maint Sections.
10	VEHICLE DRIVER	14R1O	PFC											
11	TRACK VEHICLE DRIVER	14R1O	SPC											
12	MASTER GUNNER	14R3O	SSG											
13	SQUAD LEADER	14R3O	SSG											Btry Hq Section of ADA Btry equipped with Bradley Linebacker.
14	MASTER GUNNER	14R4O	SFC											Principal NCO on Bradley Linebacker when a Plt Ldr or Plt Sgt is not present.
15	OPERATIONS SERGEANT	14R4O	SFC											1. ADA Bn, Hvy Div. 2. S2/S3 ADA Bn.
16	SECTION CHIEF	14R4O	SFC											Weapons Sys Repl Section, HHB, ADCOM.
17	PLATOON SERGEANT	14R4O	SFC											1. Base Sys Maint Section, ADA Btry. 2. Tech Maint Staff Section, HHB ADA Bde.
18	DETACHMENT SERGEANT	14R4O	SFC											Principal NCO in a platoon.
														Principal NCO in a detachment with less than 75 soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-42
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BRADLEY LNBKR CRMBR	14R1O	PFC		1	1	1							1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line. 3. Branch/sections with Bradley LineBacker.
2	BRADLEY LNBKR CRMBR	14R1O	SPC		1	1	1	2						
3	BRADLEY LNBKR SR GNR	14R2O	SGT				1	1						

Table B-42
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	SPT SEC CRMBR	14R1O	PFC	1	1	1								1. Grades of additional positions will be in same pattern.
5	SPT SEC CRMBR	14R1O	SPC	1	1	1	2							2. Support/Maint Sections.
6	SPT SEC TEAM LDR	14R2O	SGT			1	1							3. System Support Branch, Ft Hood.
7	VEHICLE DRIVER	14R1O	PFC											
8	TRACK VEHICLE DRIVER	14R1O	SPC											
9	SQUAD LEADER	14R3O	SSG											Principal NCO on Bradley LineBacker when a Plt Ldr or Plt SGT is not present.
10	SECTION CHIEF	14R3O	SSG											Principal NCO in a section.
11	ASST OPERATIONS SGT	14R3O	SSG											HQ Branch, USAADCEN Range Command. Second position graded SGT.
12	SR BRADLEY LNBKR NCO	14R3O	SSG											USAADACENFB: a. Hq Br. b. Forward Support Battalion, Tank Combat Rep.
13	BN CS NCO	14R3O	SSG											Bde TAF Team, JRTC Ops Gp.
14	ADA NCO	14R4O	SFC											1. USA National Training Center (NTC): a. Bde Cbt Tnr. b. Mech Task Force Cbt Tnr. c. Armor TF Cbt Tnr. d. LT TF Cbt Tnr. 2. Div SI, USAG, Ft Stewart.
15	SECTION CHIEF	14R4O	SFC											1. Arm Prod Ctrl Section, USA ACALA. 2. Hq, USA RC Spt.
16	MASTER GUNNER	14R4O	SFC											MPRC Br, USAADCEN Range Command.
17	PLATOON SERGEANT	14R4O	SFC											Principal NCO in a platoon.
18	DETACHMENT SER-GEANT	14R4O	SFC											Principal NCO in a detachment.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-43
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVENGER CREWMEMBER	14S1O	PFC				1	1	1					1. Grades of additional positions will be in same pattern and graded cumulative at section level.
2	AVENGER CREWMEMBER	14S1O	SPC		1	1	1	1	2					2. AVENGER Sqds/Teams/Plts.
3	TEAM LEADER	14S2O	SGT	1	1	1	1	2	2					
4	SQUAD LEADER	14S3O	SSG			1	1	1	1					
5	MANPADS CREWMEMBER	14S1O	PFC	1										1. Grades of additional positions will be in same pattern.
6	TEAM LEADER	14S1O	SPC	1	1									2. Odd numbered (1st, 3rd, 5th, etc) MANPADS and missile teams.

Table B-43
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	MANPADS CREWMEMBER	14S1O	SPC	1										1. Grades of additional positions will be in same pattern. 2. Even numbered (2nd, 4th, 6th, etc) MANPADS and missile teams.
8	TEAM LEADER	14S2O	SGT	1	1									
9	MANPADS CREWMEMBER	14S1O	PFC	1	1	2	2	3						1. Grades of additional positions will be in same pattern and applied to cumulative positions at section level. 2. Ground Acft Observer Section, ADA Bn,LID.
10	MANPADS CREWMEMBER	14S1O	SPC	1	1	2	2	3	3					
11	AMMUNITION HANDLER	14S1O	PFC	1	1	1	2	2	3	3	4	4	4	Grades of additional positions will be in same pattern and applied to cumulative positions at section level.
12	AMMUNITION HANDLER	14S1O	SPC	1	1	1	2	2	3	3	4	4	4	
13	AMMUNITION TEAM LDR	14S2O	SGT		1	1	1	1	1	1	1	1	2	
14	ASST LIAISON SGT	14S2O	SGT	1	1	2	2	3						1. Grades of additional positions will be in same pattern and applied to cumulative positions at section level. 2. ADA Battery: a. ADA Coord Sec. b. Battery Hq. c. BSFV Platoon Hq, ADA Bn, Hvy Div.
15	LIAISON SERGEANT	14S3O	SSG	1	1	2	2	3	3					
16	VEHICLE DRIVER	14S1O	PFC											
17	OPERATIONS ASSISTANT	14S1O	SPC											ADA Coord Section, ADA Btry.
20	SECTION LEADER	14S3O	SSG											Principal NCO in a section.
21	ASST OPERATIONS SGT	14S3O	SSG											ADA Battery: a. ADA Coord Section. b. Battery HQ.
22	SQUAD LEADER	14S3O	SSG											Principal NCO in a squad.
23	OPERATIONS SERGEANT	14S4O	SFC											1. ADA Btry: a. Battery Hq. b. ADA Coord Section. 2. Hq, Air Assault Div: a. Fire Spt Cell. b. G3 Section. 3. G3/Tactical CP Section, HHC, Hvy Div. 4. G3/Tactical CP Section, HHC, Inf Div.
24	PLATOON SERGEANT	14S4O	SFC											Principal NCO in a platoon.
25	DETACHMENT SERGEANT	14S4O	SFC											Principal NCO in a detachment with less than 75 soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-44
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVENGER CREWMEMBER	14S1O	PFC					1	1	1				1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line. 3. AVENGER Sqds/Teams. 4. SHORAD Project Branch WSMR. 5. USADASCH.
2	AVENGER CREWMEMBER	14S1O	SPC		1	1	1	1	1	2				
3	TEAM LEADER	14S2O	SGT	1	1	1	1	1	2	2				
4	SQUAD LEADER	14S3O	SSG			1	1	1	1	1				
5	MANPADS CREWMEMBER	14S1O	PFC		1									
6	TEAM LEADER	14S1O	SPC	1	1									1. Grades of additional positions will be in same pattern and applied cumulative to positions at section level. 2. Odd numbered (1st, 3rd, 5th, etc) MANPADS teams.
7	MANPADS CREWMEMBER	14S1O	SPC		1									1. Grades of additional positions will be in same pattern and applied cumulative to positions at section level. 2. Even numbered (2nd, 4th, 6th, etc) MANPADS teams.
8	TEAM LEADER	14S2O	SGT	1	1									
9	VEHICLE DRIVER	14S1O	PFC											
10	SECTION CHIEF	14S3O	SSG											Principal NCO in a section.
11	SQUAD LEADER	14S3O	SSG											1. Principal NCO in a squad. 2. Avenger platoon, USADACENFB.
12	OPERATIONS SERGEANT	14S4O	SFC											1. Short-Range AD Project Br, National Prog Br, WSMR. 2. Museum Section, USAADASCH. 3. Basic Air Target (BAT) System Br USAADCEN Range Command.
13	SHORAD NCO	14S4O	SFC											1. Ops Plotting Br, USA ADA Ctr. 2. Section Asst Tng Team. Subsequent positions also graded SFC.
14	PLATOON SERGEANT	14S4O	SFC											Principal NCO in a platoon.
15	DETACHMENT SERGEANT	14S4O	SFC											Principal NCO in a detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-45
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MISSILE HNDLR/DVR	14T1O	PFC				1	1	1	2	2	2	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	MISSILE HNDLR/DVR	14T1O	SPC	1	1	1	2	2	2	2	3	3	4	
3	SR MISSILE HNDLR/DVR	14T2O	SGT		1	1	1	2	2	2	2	3	3	
4	LAUNCHER CREWMEMBER	14T1O	PFC		1	1	1	2	2					1. Grades of additional positions will be in same pattern. 2. Launching Section, ADA Btry (PATRIOT), ADA Bn.
5	LAUNCHER CREWMEMBER	14T1O	SPC		1	1	1	2	2	2				
6	ASST LAUNCHER SEC CH	14T2O	SGT			1	1	1	1					
7	LAUNCHER SEC CHIEF	14T3O	SSG						1					

Table B-45
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	SPT SEC CREWMEMBER	14T1O	SPC	1	1	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern. 2. ADA Btry (PATRIOT), ADA Bn: a. Support Section. b. Sys Maint Section.
9	SPT SEC TEAM LEADER	14T2O	SGT		1	1	2	2	3	3	4	4	5	
10	VEHICLE DRIVER	14T1O	PFC											
11	OPERATIONS ASSISTANT	14T1O	SPC											HHB, AAMDC: a. Fire Direction Section. b. Tac Ops Section. c. HHB USAADACENFB.
12	ASST OPERATIONS SGT	14T3O	SSG											DCSOPS ADA Plans, USAREUR & 7th Army.
13	OPERATIONS SERGEANT	14T4O	SFC											DCSOPS ADA Plans, USAREUR & 7th Army.
14	PLATOON SERGEANT	14T4O	SFC											Principal NCO in a platoon.
15	DETACHMENT SERGEANT	14T4O	SFC											Principal NCO in a detachment with less than 75 soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-46
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MISSILE HNDLR/DVR	14T1O	PFC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	MISSILE HNDLR/DVR	14T1O	SPC	1	1	1	2	2	2	3	3	3	4	
3	SR MSL HNDLR/DVR	14T2O	SGT		1	1	1	2	2	2	3	3	3	
4	LAUNCHER CREWMEMBER	14T1O	PFC		1	1	1	2	2					1. Grades of additional positions will be in same pattern. 2. Launching Sections.
5	LAUNCHER CREWMEMBER	14T1O	SPC	1	1	1	2	2	2					
6	ASST LCHR SEC CH	14T2O	SGT			1	1	1	1					
7	LAUNCHER SEC CH	14T3O	SSG						1					
8	SPT SEC CRMBR	14T1O	SPC	1	1	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern. 2. Support Sections and or Sys Maint Sections.
9	SPT SEC TM LDR	14T2O	SGT		1	1	2	2	3	3	4	4	5	
10	VEHICLE DRIVER	14T1O	PFC											
11	SR MSL HNDLR	14T2O	SGT											Materiel Test Dir, USA WSMR.
12	ASST OPERATIONS SGT	14T3O	SSG											1. IMS Det, USAADACENFB. 2. Ops Plotting Br, USAADACENFB. 3. PATRIOT Div, USA, MICOM. 4. ETTT Br, USAE EUCOM.
13	CMD CTR SGT	14T3O	SSG											ETTC Br, USAE EUCOM.
14	OPERATIONS SERGEANT	14T4O	SFC											1. WSMR: a. Materiel Test Div. b. RAM Manprint Div. 2. Ofc of Dir of Opns, USAE Land Central Europe. 3. P&O Div, USAADACENFB. 4. Hq (J3), EUCOM. 5. Security Assistance Training Team. Subsequent positions also grade SFC.

Table B-46
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
15	ADA TNG COORDINATOR	14T4O	SFC											PATRIOT Div, USA Missile Cmd.
16	MISSILE SERGEANT	14T4O	SFC											1. PAT System Maintenance Section, USAADASCHCENFB. 2. Missile Br, USAE Land Central Europe. 3. JTAMS, USAE Joint Test Activity.
17	PLATOON SERGEANT	14T4O	SFC											Principal NCO in a platoon.
18	DETACHMENT SERGEANT	14T4O	SFC											Principal NCO in a detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-47
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	OPERATIONS SERGEANT	14Z5O 14Z5O2S	MSG	1. HHB, ADA Bn. a. S2/S3 Section. b. Air Battle Mgt Ops Ctr. 2. HHB, ADA Bde. a. TA ADA Element. b. Corps ADA Element c. ADA Tac Ops Section. d. ADA Coord Section. e. Op/Intel Section. 3. HHB, AAMDC. a. Hq Commandant Section. b. G3 Plans Section. c. FD Section (MSC). d. Weapon Sys Repl Section. e. AD Coord Element. f. Tac Ops Section. g. G3 Div ADA Branch, Army Service Component Command (ASCC)
2	INTELLIGENCE SERGEANT	14Z5O2S	MSG	S2/S3 Section, ADA Bn.
3	HAWK SYS MASTER MECH	14Z5O	MSG	Sys Tech Staff Section, ADA Bde, (Reserve Component MTOE only).
4	FIRST SERGEANT	14Z5M	1SG	Principal NCO in a battery/company/troop.
5	INTELLIGENCE SERGEANT	14Z5O 14Z5O2S	SGM	1. HHB, ADA Bde. a. Op/Intel Section. b. S2/S3 Section. 2. G2 Section, HHB, ADCOM. 3. G2 Section, HHB AAMDC. 4. G3 Div, ADA Branch ASCC.
6	OPERATIONS SERGEANT	14Z5O 14Z5O2S	SGM	1. S2/S3 Section, ADA Bn (PATRIOT). 2. HHB, ADA Bde. a. Op/Intel Section. Second position graded MSG. b. S2/S3 Section. 3. G3 Section, HHB, ADCOM. 4. G3 Section, HHB Army Air and Missile Defense Command (AAMDC). 5. TA ADA Branch. 6. U.S. Army Space Command, Force Projection Toc

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-48
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	OPERATIONS SERGEANT	14Z5O	MSG	1. Ln-USFK EUSA AD Section, USA ADA Liaison Team-Korea. 2. VAFB Field Ofc, USA Space Stra Def Cmd. 3. Field Office and P&O Div WSMR. 4. Fire Section, USAADACENFB. 5. Field Office White Sands, Hq U.S. Army Missile Command. 6. P&O Div, USAADACENFB.
2	INTELLIGENCE SERGEANT	14Z5O	MSG	USAADACENFB: a. Deployment Div. b. Fire Section.
3	AD SYSTEMS ADVISOR	14Z5O	MSG	1. Cbt Eval Div, USA Mat Sys Analysis. 2. Validation Branch, USAADASCH Msl Cmd Field Office.
4	SR CAREER ADVISOR	14Z5O	MSG	ADA Branch, PERSCOM.
5	FIRST SERGEANT	14Z5M	1SG	Principal NCO in a battery/company/troop.
6	SENIOR ADA SERGEANT	14Z5O	SGM	1. Materiel Test Dir, WSMR. 2. EUSA ADA Cmd & Ctrl Section, USA ADA Liaison Team-Korea. 3. Force Projection TOC, U.S. Army Space Command.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-49
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	WEAPONS NCO	18B3OQ8 18B3OW3 18B3OW7 18B3OW8	SSG	1. S3 Sec in HHC of SF Gp (Abn). 2. Ops Det A (ODA) Tm in SF Co of SF Bn. a. Positions coded with ASI Q8, W3, W7, and/or W8. b. All positions will be coded with SQI V.
2	AIR OPERATIONS NCO	18B3O	SSG	S3 Sec in HHC of CA Bn (GS).
3	ASST OPERATIONS NCO	18B3O 18B3OQ8	SSG	S3 Sec in: a. C Det of SF Bn (Abn). b. HHC of CA Bn (GS). c. B Det of SF Bn (Abn).
4	SENIOR WEAPONS NCO	18B4O 18B4OS6 18B4OW7 18B4OW8	SFC	ODA Tm in SF Co of SF Bn. Positions may be coded with ASI S6, W7 and/or W8.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-50
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INSTRUCTOR/WRITER	18B3O 18B3OW3 18B3OW7 18B3OW8	SSG							1	2	2	3	1. Grades of additional positions will in same pattern 2. USA CA Tng Ctr. 3. USA Sch of the Americas.
2	INSTRUCTOR/WRITER	18B4O 18B4OW3 18B4OW7 18B4OW8	SFC	1	2	3	4	5	6	6	6	7	7	
3	INSTRUCTOR/WRITER	18B3O	SSG											1. Inst Long Range Recon Patrol Sch (ILRRPS) in USA CA Tng Ctr. Second position also graded SSG. 2. Sp Ops Det of USA Sch of the Americas. Second position also graded SSG.
4	ASST OPS NCO	18B3O	SSG											Thtr Br of USA SF Cmd.
5	OPERATIONS SGT	18B4O	SFC											1. Plans & Ops Div of USA SF Ctr. 2. HHC in 1st Bn of 1st Sp Warfare Tng Gp (Abn) of USAJFKSWCS. 3. Ops/Plns & Tng Dir of SOCACOM. 4. HHC in USA SF Fld Ops Elm. Second position will be graded SSG.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-51
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	ASST OPERATIONS NCO	18C3OW3	SSG	S3 Sec in HHC of SF Gp.
2	ENGINEER NCO	18C3O 18C3OQ8 18C3OW3 18C3OW7	SSG	1. Engr Sec of SG Gp (Abn). 2. Ops Det A (ODA) Tm in SF Co of SF Bn (Abn). Position will be coded with ASI W3, W7 and/or W8. 3. DS Tm of CA Co (DS).
3	MARINE EQUIPMENT REP	18C3OW7	SSG	1. Co Hq in Spt Co of SF Bn. 2. Position will be coded with ASI W7.
4	SENIOR ENGINEER NCO	18C4O 18C4OW7 18C4OW8	SFC	ODA Tm in SF Co of SF Bn (Abn).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-52
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INSTRUCTOR/WRITER	18C3O 18C3OW7 18C3OW8	SSG						1	1	2	3	4	Grades of additional positions will be graded in same pattern.
2	INSTRUCTOR/WRITER	18C4O 18C4OW7 18C4OW8	SFC	1	2	3	4	5	5	6	6	6	6	

Table B-52
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
3	SAFETY NCO	18C4OW7	SFC											Water Ops Sec in Co C of USAJFKSWCS.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-53
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	MEDICAL NCO	18D3O 18D3OQ5 18D3OW7 18D3OW8	SSG	1. Med Trmt Sqd in Hq & Main Spt Co of SOSB (Abn). Second position also graded SSG. 2. Med Sec in Spt Co of SF Grp. a. Second position also graded SSG. b. Position will be coded with ASI Q5. 3. Med Sec in C-Det of SF Bn. 4. Ops Det A (ODA) Tm in SF Co of SF Bn. Position may be coded with ASI Q5, W7 and/or W8. 5. DS Tm of CA Co (DS). 6. B Det of SF Bn (Abn).
2	SENIOR MEDICAL NCO	18D4O 18D4OQ5 18D4OW7 18D4OW8	SFC	1. Med Plt Hq/Trmt Sec in Hq & Main Spt Co of SOSB (Abn). 2. Med Sec in Fwd Spt Co of SOSB (Abn). 3. ODA-Det in SF Co of SF Bn. Position may be coded with ASI Q5, W7 and/or W8.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-54
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INSTRUCTOR/WRITER	18D3O	SSG					1	2	3				Grades of additional positions will in same pattern.
2	INSTRUCTOR/WRITER	18D4O	SFC	1	2	3	4	4	4	4				
3	INSTRUCTOR/WRITER	18D3O	SSG											1. Instr Long Range Recon Patrol (ILRRPS) Dept of USA CA Tng Ctr. 2. Subsequent position also graded SSG.
4	MEDICAL NCO	18D3O	SSG											1. Ops Srch/Recon Div. Subsequent positions also graded SFC. 2. Korean Team of PERSCOM.
5	MEDICAL NCO	18D4O	SFC											1. TMC Facilities of USA JFKSWCS. Subsequent positions also graded SFC. 2. Surg Spt in Fld Ops Elm of USA SF.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-55
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMMO NCO	18E3O	SSG		1	2	3							1. Grades of additional positions will be in same pattern.
2	COMMO CHIEF	18E4O	SFC	1	1	1	1							2. Base Sta Sec in Spt Co of SF Bn and SF Gp.
3	COMMO NCO	18E3O 18E3OF1 18E3OQ8 18E3OW7 18E3OW8	SSG											1. Recon Tm in Cml Co of Sp Ops. 2. C-E Sec in C-Det of SF Bn. 3. Ops Det A (ODA) Tm of SF Bn. Positions may be coded with ASI Q8, W7 and/or W8. 4. B Det of SF Bn. a. Position coded with ASI Q8. b. Position will also be coded with SQI V.
4	BTFLD SPECTRUM MGR	18E3OD9	SSG											1. C-E Sec of TASOC. 2. Gp Sig Sec of SF Gp (Abn). Position coded with ASI D9. 3. C-E Sec of SF Bn. Position coded with ASI D9.
5	COMMO CHIEF	18E4O 18E4OW7 18E4OW8	SFC											1. C-E Sec of TASOC. 2. Gp Sig Sec of SF Gp (Abn). 3. C-E Sec of SF Bn. 4. ODA/ODB of SF Bn. Position may be coded with ASI W7 or W8.
6	DETACHMENT SGT	18E4O	SFC											Sig Det in Spt Co of SF Bn and SF Gp.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-56
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INSTRUCTOR/WRITER	18E3O 18E3OD9 18E3OF1 18E3OW7 18E3OW8	SSG					1	2	2	3	3	4	Grades of additional positions will be in same pattern except as noted in line 3.
2	INSTRUCTOR/WRITER	18E4O 18E4OD9 18E4OF1 18E4OW7 18E4OW8	SFC	1	2	3	4	4	4	5	5	6	6	
3	INSTRUCTOR/WRITER	18E3O	SSG											1. Instr Long Range Recon Patrol Sch (ILRRPS) in Dept of USA CA Tng Ctr. 2. Subsequent positions also graded SSG.
4	COMMO NCO	18E3O	SSG											Commo Br in Spt Elm of USA SF Cmd. Subsequent positions also graded SSG.
5	FREQUENCY MGR NCO	18E4OD9	SFC											1. Comm Dir in USA Elm of Sp Ops Cmd (SOC) (SOUTH). 2. C3 Sys Div of SOC (CENTRAL). 3. TELCOMM Div of SOC (PACIFIC). 4. Cmd & Con Sys Gp of USA Jt Con Acty.
6	COMMO NCO	18E4O 18E4OW7 18E4OW8	SFC											1. 3rd Army/ARCENT of USA SF Spt Cmd. 2. ARSOF Sim Ctr in E Co of USA JFKSWCS. Positions coded with ASI W7/W8. 3. Comm & Elec Dir of SOC (Europe). 4. DCSIM in Fid Ops Elm of USA SF.
7	COMSEC NCO	18E4O	SFC											Cmd & Con Sys Gp of USA Jt Sys Con Acty.

Table B-56
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	OPERATIONS NCO	18E40	SFC											1. Plans & Ops Div of USA SF Cmd. 2. Anti-Terr Det in A Co/Bn of 1st Sp Warfare Tng Gp (USAJFKSWCS).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-57
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	OPNS/INTEL SGT	18F4O 18F4OW7 18F4OW8	SFC	1. S3 Sec in Intel Spt Elm and SOSE of TASOC. 2. S3 Sec of SF Bn or SF Grp and CA Bn (GS). 3. ODA-Det (ODA) Tm of SF Bn. Position may be coded with ASI W7 and/or W8. 4. DS Tm of CA Co (DS). 5. PSYOP Br, Nat & Reg Sec Br, Comm Aff Br, Infrastructure Br and Public & Human Svc Br in HHC of Army Svc Comp Cmd.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-58
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	INSTRUCTOR/WRITER	18F4O 18F4OW7 18F4OW8	SFC	1. USA JFKSWCS 2. ILRRPS of USA CA Tng Ctr.
2	OPERATIONS NCO	18F4O	SFC	1. Regional Div in USA Elm of SOUTHCOM. 2. 3rd Army/ARCENT of USA Sp Ops Spt Cmd. 3. Thtr Br (second position also graded SFC) and Tng Div of USA SF Cmd. 4. Phys Scty Sec of USA Def Sp Wpns Agcy. 5. USA JFKSWCS: a. ARSOF Sim Ctr. b. HHC Cmd Gp, A Co (Anti-Terr) and Co C (Water Ops) in 2nd Bn of 1st Sp Warfare Tng Gp (Abn). Position coded with ASI W7. 6. Ops Div in U.S. Army Land Info Warfare Act (USA LIWA). 7. Sp Acty Div of USA Sp Acty Mgt Unit. 8. DCSOPS: Cmd Ctr Spt (subsequent positions also graded SFC) and Lang Ofc in Fld Ops Elm of USA Sp Ops. 9. Presd CNTG Prog, Wash Hq Ser Elm. 10. Curr Ops Div of SOC (South). 11. Ops Div of SOC (Central).
3	INTELLIGENCE NCO	18F4O	SFC	1. Phys Scty Sec of USA Def Sp Wpns Agcy. 2. ARSOF Sim Ctr of USA JFKSWCS. 3. Sp Acty Div of USA Sp Acty Mgt Unit. 4. Tgt/Expedit Br in USA Elm of SOUTHCOM Jt Intel Ctr. 5. Assess Br in USA Elm of Jt Analysis Ctr (Molesworth). 6. Tgt Analysis Div of SOC (South). 7. Intel Div of SOC (Central). 8. JCSAR in USA Elm of Jt Test Acty. 9. D Co (ASOT) in 2nd Bn of USA JFKSWCS.

Notes:

- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-59
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	INTELLIGENCE NCO	18Z5O	MSG	S2 Sec in HHC of SF Bn/Gp (Abn).
2	OPERATIONS NCO	18Z5O	MSG	1. SOSE of TASOC. 2. B Det in SF Bn of SF Gp (Abn). 3. Ops Det A (ODA) Tm in SF Bn of SF Gp (Abn). Position maybe coded with ASI S6 and W8. 4. S3 Sec in HHC of CA Bn (GS). 5. CA Cmd Spt Div in HHC of U.S. Army Svc Comp Cmd.
3	MEDICAL OPERATIONS NCO	18Z5O	MSG	1. S4 Sec of TASOC. 2. Surg Sec in HHC of SF Gp (Abn).
4	SENIOR MEDICAL NCO	18Z5O	MSG	Med Sec of SF Bn.
5	COMMO OPERATIONS NCO	18Z5O	MSG	Gp Sig Sec of SF Gp (Abn).
6	ENGINEER OPERATIONS NCO	18Z5O	MSG	Engr Sec in HHC of SF Gp (Abn).
7	FIRST SERGEANT	18Z5M	1SG	Principal NCO in:a. HHC of TASOC. b. HHC/Spt Co of SF Gp (Abn). c. HHC/Spt Co of SF Bn. d. CA Co.
8	OPERATIONS NCO	18Z5O	SGM	1. S3 Sec of TASOC and SF Gp (Abn). Second position also graded MSG. 2. S3 Sec of SF Bn. 3. Sp Ops Br and G5 CA Sec in HHC of U.S. Army Svc Comp Cmd.
9	COMPANY SGM	18Z5O	SGM	Principal NCO in SF "B" Detachment.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-60
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	CHIEF INSTRUCTOR	18Z5O	MSG	USAJFKSWCS
2	EDUC/RSCH NCO	18Z5O	MSG	Dir of Educ & Rsch in USA Elm of SOCI.
3	PLANS NCO	18Z5O	MSG	1. USA SOF Spt Cmd of USAPAC. 2. Thtr Br of USA SF Cmd. Subsequent positions also graded MSG. 3. Plans Dir in USA Elm of SOC (Europe).
4	OPERATIONS NCO	18Z5O	MSG	1. USA SOF Spt Cmd of 3rd Army/ARCENT. 2. ACofS G3 and Plans & Ops Div of USA SF Cmd. Second position also graded MSG. 3. Thtr Br and AC FST in Tng Div of USA SF Cmd. Subsequent positions also graded MSG. 5. SOF Jt Cap Int Lab of USAJFKSWCS. 6. Sp Acty Div of USA Sp Acty Man Unit. 7. Exer Br in USA Elm of SOC (Europe). 8. USA SF Det (Korea). Position will be coded with ASI W7 and W8. 9. Ops Div of USA SF Cmd (Korea). 10. Tng Div (second and third position also graded MSG) of Ops Plans Force Read (USASOC). 11. Sp Op Spt Acty of USAPAC. 12. Ops and Tng Br (second position also graded MSG) in Spt Elm of USA Sp Ops. 13. Ops Div in Sp Ops Cmd of CENTCOM. 14. JCET Div and Excer Div in USA Elm of SOC (Pacific).
5	SENIOR COMMO SGT	18Z5OW7	MSG	Sys Interg Div of USA SOC. Position will be coded with ASI W7.
6	INTELLIGENCE NCO	18Z5O	MSG	1. Thtr Br of USA SF Cmd. 2. Intel Dir/J2 in USA Elm of SOC (Pacific).

Table B-60
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
7	LIAISON SERGEANT	18Z5O 18Z5OW7 18Z5OW8	MSG	USA SF Det (Korea). a. Subsequent positions also graded MSG. b. Position will be coded with ASI W7 and W8.
8	FIRST SERGEANT	18Z5M	1SG	Principal NCO in Co Hq of SF.
9	SENIOR OPERATIONS SGT	18Z5O	SGM	1. Hq in SF Spt Cmd of USAEUR and USAPAC. 2. ACoF, G3 of USA SF Cmd. 3. DCDR/ACMT of USAJFKSWCS. 4. Curr Ops Div in USA Elm of SOC (Europe). 5. Ops Plns & Tng Dir of SOC (ACOM). 6. Watch Ofc and Jt Tng Br of USA SF Cmd. 7. DCSOPS of USA SOC. 8. Ops Dir of SOC (South). 9. Ops Dir/J3 in USA Elm of SOC (Pacific).
10	DETACHMENT SGT	18Z5O	SGM	USA SF Det (Korea). Position will be coded ASI W7 and W8.
11	INTELLIGENCE NCO	18Z5O	SGM	Intel/Scty in USA Spt Elm of Sp Ops.
12	CHIEF INSTRUCTOR	18Z5O	SGM	1. F Co in 1st Bn of 1st SF Tng Gp (USAJFKSWCS). Second position will be graded MSG. 2. B Co in 2nd Bn of 1st SF Tng Gp (USAJFKSWCS).

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-61
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
CFV (M3) Scout Squad														
1	SCOUT	19D1OD3 19D1O2C	PFC		1	1	1	1						1. Full crew of this vehicle consists of five soldiers. 2. Hq section where PSG or Plt Ldr is vehicle commander, SSG position is not authorized. 3. All positions are associated with ASI D3. 4. Use with ASI 2C as appropriate.
2	SCOUT	19D1OD3 19D1O2C	SPC				1	1						
3	CFV DRIVER	19D1OD3 19D1O2C	SPC	1	1	1	1	1						
4	CFV GUNNER ASST SQUAD LEADER	19D2OD3 19D2O2C	SGT			1	1	1						
5	SQUAD LEADER SECTION LEADER	19D3OD3 19D3O2C	SSG					1						
M113 Scout Squad														
6	SCOUT	19D1O	PFC		1	1	1	1						1. Full crew of this vehicle consists of five soldiers. 2. Hq section where PSG or Plt Ldr is vehicle commander, SSG position is not authorized.
7	SCOUT	19D1O	SPC				1	1						
8	SCOUT DRIVER	19D1O	SPC	1	1	1	1	1						
9	ASST SQUAD LEADER	19D2O	SGT			1	1	1						
10	SQUAD LEADER SECTION LEADER	19D3O	SSG					1						
ITV (M901) Scout Squad														
11	SCOUT	19D1OE9	PFC					1						1. Full crew of this vehicle consists of four soldiers. 2. All positions are associated with ASI E9.
12	SCOUT DRIVER	19D1OE9	SPC	1	1	1	1							
13	ITV GUNNER	19D2OE9	SGT			1	1	1						
14	SQUAD LEADER	19D3OE9	SSG			1	1							
Scout (HMMWV) Section (LID, SIB Airborne Ground Cav Troop)														

Table B-61
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes	
				1	2	3	4	5	6	7	8	9	10		
15	SCOUT	19D1O	PFC	1	1	1	2	2						1. Full crew of this vehicle consists of three soldiers. 2. One vehicle constitutes a squad and two constitutes a section. 3. Section leader positions will be graded SSG, except when replaced by PSG or Plt Ldr.	
16	SCOUT DRIVER	19D1O	SPC	1	1	1	2	2	2						
17	SQUAD LEADER	19D2O	SGT			1	1	1	1						
18	SECTION LEADER	19D3O	SSG						1						
Scout (HMMWV) TOW Section															
19	SCOUT DRIVER	19D1O 19D1O2C	PFC				1	1	1					1. Full crew for each vehicle consists of three soldiers. 2. One vehicle constitutes a squad and two vehicles constitute a section. 3. Squad leader positions will be graded SSG, except when replaced by PSG or Plt Ldr. 4. Use with ASI 2C as appropriate.	
20	SCOUT DRIVER	19D1O 19D1O2C	SPC			1	1	1	1	1					
21	TOW GUNNER	19D2O 19D2O2C	SGT	1	1	1	1	2	2						
22	SQUAD LEADER	19D3O 19D3O2C	SSG			1	1	1	2						
M551 Sheridan Crew															
23	SHERIDAN CREWMAN	19D1O	PFC			1	1	1						Full crew of this vehicle consists of four soldiers.	
24	SHERIDAN CREWMAN	19D1O	SPC			1	1	1	1						
25	GUNNER/ASSISTANT TC	19D2O	SGT					1	1						
26	TANK COMMANDER	19D3O	SSG						1						
Scout (HMMWV) Plt Hq (Armor and Mechanized Battalions and Brigade Recon Troops)															
27	SCOUT	19D1O	PFC			1	1	2						1. Full crew of this vehicle consists of three soldiers. 2. Two vehicles constitutes the Plt Hq. The PSG and Plt Ldr of the scout platoon serves as the third crewmember of these two vehicles.	
28	SCOUT DRIVER	19D1O	SPC			1	1	2	2						
Scout (HMMWV) Sections (Armor and Mechanized Battalions)															
29	SCOUT	19D1O 19D1O2C	PFC			1	1	1	1	1				1. Full crew consists of three soldiers per vehicle. 2. For grading the first and third sections the team leader, SGT replaces the scout, PFC. 3. One vehicle constitutes a squad and two vehicles constitutes a section. Full combat crew consists of three soldiers per vehicle. 4. Use with ASI 2C as appropriate.	
30	SCOUT DRIVER	19D1O 19D1O2C	SPC			1	1	1	2	2	2				
31	TEAM LEADER	19D2O 19D2O2C	SGT						1	1					
32	SQUAD LEADER	19D2O 19D2O2C	SGT				1	1	1	1					
33	SECTION LEADER	19D3O 19D3O2C	SSG							1					
34	SCOUT	19D1O	PFC			1	1	1	2	2				1. Full crew consists of three soldiers. 2. Grading the second and fourth sections. 3. One vehicle constitutes a squad and two vehicles constitutes a section.	
35	SCOUT DRIVER	19D1O	SPC			1	1	1	2	2	2				
36	SQUAD LEADER	19D2O	SGT				1	1	1	1					
37	SECTION LEADER	19D3O	SSG							1					
Vehicle operations through 5-ton capacity															
38	ASST VEH DRIVER	19D1O	PFC			1	1	2	2	3	3	4	4	5	Transportation Section and CI III/V Resupply Section: a. Light Armor Bn. b. Cavalry Sqdn. c. Tank Bn. d. Sep Cav Trp.
39	ASST VEH DRIVER	19D1O	SPC			1	1	2	2	3	3	4	4	5	
Heavy vehicle operations															

Table B-61
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
40	ASST HVY VEH DRIVER	19D1O	PFC	1	1	2	2	3	3	4	4	4	5	Transportation Section and CI III/V Resupply Section: a. Light Armor Bn. b. Cavalry Sqdn. c. Tank Bn. d. Sep Cav Trp.
41	ASST HVY VEH DRIVER	19D1O	SPC	1	1	2	2	3	3	4	4	4	5	
42	VEHICLE DRIVER	19D1O	PFC											
43	CARRIER DRIVER	19D1O	SPC											
44	LIAISON ASSISTANT	19D1O	SPC											Hq element, troop, squadron, brigade, regiment or higher hq.
45	GUNNER	19D1O	SPC											Assist liaison officer in the performance of liaison duties.
46	TANK COMMANDER	19D2O	SGT											Gunner on Sheridan #2 in bn/sqdn Hq tank section and company/troop Hq tank section.
47	AMMUNITION SERGEANT	19D2O	SGT											TC on Sheridan #2 Bn/Sqdn Hq tank section and company/troop Hq tank section.
48	OPERATIONS ASSISTANT	19D2O	SGT											Transportation section of tank battalion, light armor bn and cavalry squadrons.
49	TANK COMMANDER	19D3O	SSG											Position required to assist the Operations SGT in S3 sections of division and regiment cavalry squadrons in the preparation, reproduction, distribution of intelligence, administrative, and unit training documents.
50	VEHICLE COMMANDER	19D3OD3	SSG											Principal NCO of Sheridan crew not commanded by TC in line 46, 52 or commissioned officer or platoon sergeant.
51	OPERATIONS NCO	19D3O 19D3O2S	SSG											1. On the Regimental and Squadron Commander's CFV or M113. 2. On the regimental and Squadron XO or S3 CFV or M113. Use with ASI D3.
52	TANK COMMANDER	19D4O	SFC											Position required in Cav Trp Hq to assist the cdr in planning, organizing, directing, supervising, training, coordinating and reporting activities at the troop level. Use with ASI 2S as appropriate.
53	ASST OPERATIONS SGT	19D4O 19D4OJ3 19D4O2S	SFC											Sheridan section leader in armor battalion, HHC and tank company on tank #1.
54	PLATOON SERGEANT	19D4O 19D4OF7 19D4OJ3	SFC											Position required in S-3 section of divisional and regimental cavalry squadron, and brigade Hq to assist in the collection, evaluation, interpretation, and dissemination of combat information. Also assist in planning, organizing, directing, and supervising of training for the cavalry squadron. Positions may also be used in regimental Hq, and separate armor brigade Hq and higher Hq. When possible this position should be filled with a CFV Master Gunner and identified with ASI J3. Use with ASI 2S as appropriate.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-62
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
CFV (M3) Scout Squad														
1	TRACK COMMANDER/ INSTR	19D2HD3	SGT	1	1	1	2	2	2					1. 1ST ATB, OSUT CFV section with six vehicles. 2. One instructor/Track Commander per vehicle. 3. All positions associated with ASI D3.
2	TRACK COMMANDER/ INSTR	19D3HD3	SSG		1	1	1	2	2					
3	TRACK COMMANDER/ INSTR	19D4HD3	SFC			1	1	1	2					
CFV (M3) Training Platoon														
4	CFV SCOUT	19D1OD3	PFC		1	1	1	2	2					1. 2d ATB (16TH Cav), USAARMS CFV Training Platoons. 2. Full crew of this vehicle consists of three soldiers (8 CFVs per platoon). 3. Where Plt Ldr or PSG is vehicle commander, SSG or SGT position is not authorized. 4. All positions associated with ASI D3.
5	CFV DRIVER	19D1OD3	SPC	1	1	1	2	2	2					
6	CFV COMMANDER	19D2OD3	SGT			1	1	1	1					
7	CFV COMMANDER	19D3OD3	SSG						1					
Scout (HMMWV) Section														
8	SCOUT VEHICLE OP- ERATOR	19D1O	PFC		1	1	2	2	3	3	4	5	5	1. 2ATB (16TH Cav), USAARMS, HMMWV Training Section. 2. Full crew of vehicle consists of two soldiers. 3. Two vehicles to a squad, five vehicles to a section.
9	SCOUT VEHICLE OP- ERATOR	19D1O	SPC	1	1	1	1	2	2	2	2	2	2	
10	SQUAD LEADER	19D2O	SGT			1	1	1	1	2	2	2	2	
11	SECTION LEADER	19D3O	SSG										1	
CFV (M3) Scout Squad														
12	SCOUT	19D1OD3	PFC		1	1	1	1						1. Full crew of this vehicle consists of five soldiers. 2. Hq section where PSG or Plt Ldr is vehicle commander, SSG position is not authorized. 3. All positions are associated with ASI D3. 4. ASI J3 may be used against SSG position.
13	SCOUT	19D1OD3	SPC				1	1						
14	CFV DRIVER	19D1OD3	SPC	1	1	1	1	1						
15	CFV GUNNER ASST SQUAD LEADER	19D2OD3	SGT			1	1	1						
16	SQUAD LEADER SECTION LEADER	19D3OD3 19D3OJ3	SSG					1						
M113 Scout Squad														
17	SCOUT	19D1O	PFC		1	1	1	1						1. Full crew of this vehicle consists of five soldiers. 2. Hq section where PSG or Plt Ldr is vehicle commander, SSG position is not authorized.
18	SCOUT	19D1O	SPC				1	1						
19	CARRIER DRIVER	19D1O	SPC	1	1	1	1	1						
20	ASST SQUAD LEADER	19D2O	SGT			1	1	1						
21	SQUAD LEADER SECTION LEADER	19D3O	SSG					1						
M551 Sheridan Crew														
22	SHERIDAN CREWMAN	19D1O	PFC		1	1	1							Full crew of this vehicle consists of four soldiers.
23	SHERIDAN CREWMAN	19D1O	SPC	1	1	1	1							
24	GUNNER/ASSISTANT TC	19D2O	SGT			1	1							
25	TANK COMMANDER	19D3O	SSG					1						
Training Group/NCO Academy														
26	INSTRUCTOR/WRITER	19D3H	SSG		1	2	3	4	5	5	6	7	8	1. Grading pattern for Training Group subcommittees; land navigation, hand grenade and 25mm (Ft Knox). 2. BNCOC Section, NCO Academy.
27	SR INSTRUCTOR/ WRITER	19D4H	SFC	1	1	1	1	1	1	2	2	2	2	
Training Group														

Table B-62
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
28	INSTRUCTOR/WRITER	19D2H	SGT			1	2	2	2	3	3	4	4	Grading pattern for Training Group subcommittee; land mine warfare, combat orientation, M203 grenade launcher, M60 MG, infiltration course and weaponeer (Ft Knox).
29	INSTRUCTOR/WRITER	19D3H	SSG		1	1	1	2	2	2	3	3	4	
30	SR INSTRUCTOR/WRITER	19D4H	SFC	1	1	1	1	1	2	2	2	2	2	
Operations, S2/S3														
31	OPERATIONS SGT	19D2O	SGT					1	2	3	4	4	4	2ATB (16th Cav) Regimental Hq Operations Div, S2/S3/POM (Ft Knox).
32	OPERATIONS SGT	19D3O	SSG		1	2	3	3	3	3	3	4	4	
33	OPERATIONS SGT	19D4O	SFC	1	1	1	1	1	1	1	1	1	2	
34	VEHICLE DRIVER	19D1O	PFC											
35	CARRIER DRIVER	19D1O	PFC											Training divisions, brigades, and sections.
36	TACTICAL VEH OPERATOR	19D1O	SPC											Combat training centers.
37	OPERATIONS ASSISTANT	19D2O	SGT											Position required to assist the Operations Sgt in S3 sections of division and regiment cavalry squadrons in the preparation, reproduction, distribution of intelligence, administrative, and unit training documents.
38	ASST SQUAD LEADER	19D2O	SGT											Scout section at training centers.
39	SUPPORT NCO	19D2O	SGT											S4 Section, regimental and division.
40	RANGE PATROL SGT	19D3O	SSG											Range Division at Ft Jackson. Second position graded SGT.
41	TANK COMMANDER	19D3O	SSG											Principal NCO of tank crew not commanded by TC officer (commissioned or PSG) on Sheridan M551.
42	TRAINING MGT NCO	19D3O	SSG											Training company and troop Hq.
43	SQUAD LEADER	19D3O	SSG											Scout squad primary supervisor.
44	SR INSTRUCTOR/WRITER	19D3O	SSG											Armor School, Staff and Faculty Division.
45	SECTION LEADER	19D3O	SSG											Scout HMMWV Section at Training Centers.
46	MNVR SAFETY NCO	19D3O	SSG											Europe Training Centers and commands.
47	COMMAND CTR NCO	19D3O	SSG											Europe, ETTC Branch.
48	ASST OPERATIONS SGT	19D4O 19D4OJ3	SFC											Position required in S3 section of brigade or regimental cavalry squadron to assist in the collection, evaluation, interpretation and dissemination of information. Also, assists in planning organizing, directing and supervising training for brigade or cavalry squadron. Positions may be used in higher Hqs. Use with ASI J3 as appropriate.
49	PLATOON SERGEANT	19D4O	SFC											Principal NCO in a platoon.
50	TRAINING MGT NCO	19D4O	SFC											RC Advisory Region, Armor School or Army Training Center, above company/troop level.
51	MNVR CONTROL NCO	19D4O	SFC											G3 Division, training center.
52	TASKING NCO	19D4O	SFC											G3 USAARMC, Opns and Plans Div, USAARMS, S3 section, brigade, regiment and training division.
53	SENIOR OPFOR NCO	19D4O	SFC											OPFOR Academy and RC Spt Tng.
54	SENIOR TRAINER	19D4O	SFC											Reserve Component RTD.
55	CAREER ADVISOR	19D4O	SFC											Armor Branch, PERSCOM.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-63
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
M1 Series Tank														
1	TANK CREWMAN/ LOADER	19K1O 19K1OK4	PFC		1	1	1							1. Full crew of vehicle consists of four soldiers. 2. Hq section where PSG or Plt Ldr is Tank Commander, SSG position not authorized. 3. Standard will be applied to cumulative positions at company level on the basis of four per authorized tank. 4. If applicable, line 15, 16, 19, 23 and 25 will be applied prior to this matrix. 5. Units equipped with M1A2 use ASI K4.
2	TANK CREWMAN	19K1O 19K1OK4	SPC		1	1	1	1						
3	GUNNER/ASST TC	19K2O 19K2OK4	SGT				1	1						
4	TANK COMMANDER	19K3OK4	SSG					1						
Armored Gun System (AGS)														
5	TANK CREWMAN	19K1OG4	SPC		1	1	1							1. Full crew of vehicle consists of three soldiers. 2. Standard will be applied to cumulative positions at company level on the basis of two per authorized tank. 3. All tank crewmen positions in excess of two per authorized tank will be in the grade of PFC. 4. If applicable, line 15, 16, 19, 23 and 25 will be applied prior to this matrix.
6	GUNNER/ASST TC	19K2OG4	SGT			1	1							
7	TANK COMMANDER	19K3OG4	SSG				1							
Vehicle operations through 5-ton capacity														
8	ASST VEH DRIVER	19K1O	PFC			1	2	2	3	3	4	4	5	5
9	ASST VEH DRIVER	19K1O	SPC		1	1	1	2	2	3	3	4	4	5
1. Transportation Section of: a. Tank Co CI III/V Squad. b. HHC Tank Bn. c. HHT Cav Sqdn. 2. When number of drivers exceed one per vehicle, such position will be graded PFC.														
Heavy vehicle operations														
10	ASST HVY VEH DRIVER	19K1O	PFC			1	1	2	2	3	3	4	4	5
11	ASST HVY VEH DRIVER	19K1O	SPC			1	1	2	2	3	3	4	4	5
Transportation Section of: a. HHC Tank Battalion. b. HHT Armored Cavalry Squadron. c. CI III/V Squad of Tank Battalion. d. CI III/V Resupply Section of Sep Tank Company. e. Mine Roller Sec of Aug Countermine Team.														
12	VEHICLE DRIVER	19K1O	PFC											
13	CARRIER DRIVER	19K1O	SPC											Positions requiring track vehicle drivers in staff sections, Hq elements of platoon through brigade.
14	LIAISON ASSISTANT	19K1O	SPC											Assist liaison officer in the performance of liaison duties.
15	GUNNER	19K1O 19K1OG4 19K1OK4	SPC											Gunner on tank #2 in bn/sqdn tank section and company/troop Hq tank section only. Use with ASI G4 or K4 as appropriate.
16	TANK COMMANDER	19K2O 19K2OG4 19K2OK4	SGT											TC on tank #2 in bn/sqdn tank section and company/troop Hq tank section only. Use with ASI G4 or K4 as appropriate.
17	OPERATIONS ASSIST- ANT	19K2O	SGT											S3 Section Bn/Sqdn level or higher.
18	AMMUNITION SER- GEANT	19K2O	SGT											Trans Sec, Tank Bn.
19	TANK CDR/MASTER GUNNER	19K3O 19K3OA8 19K3OG8 19K3OK8	SSG											Tank section leader in company/troop Hq Tank section on #1 tank. Use with ASI A8,G8 or K8 as appropriate.
20	LIAISON SERGEANT	19K3O	SSG											Chief of Staff Sec, HHC, Armored Div and XO, HHC, Hvy Sep Bde (Mech).
21	OPERATIONS SER- GEANT	19K3O 19K3O2S	SSG											S3, Hvy Sep Bde (Mech). Use with ASI 2S as appropriate.
22	MASTER GUNNER	19K4OA8 19K4OG8 19K4OK8	SFC											1. S3 Section of a Tank Battalion/Cavalry Squadron. 2. Units equipped with M1/M1A1 series tanks identify with ASI A8. Armored Gun System identify with ASI G8. M1A2 series tank identify with ASI K8.

Table B-63
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
23	TANK COMMANDER	19K4O 19K4OG4 19K4OK4	SFC											Tank section leader in tank bn/cav sqdn Hq tank section on tank #1. Use with ASI G4 or K4 as appropriate.
24	ASST OPERATIONS SGT	19K4O 19K4O2S	SFC											S3 section of tank Bn/Cav Sqdn or higher level staff. Use with ASI 2S as appropriate.
25	PLATOON SERGEANT	19K4O 19K4OG4 19K4OK4	SFC											Principal NCO in Tank Platoons of Tank Bn, Cav Sqdn, or Light Tank Bn. Use with ASI G4 or K4 as appropriate.
26	TEAM SERGEANT	19K4O	SFC											HHC Armored Division Personnel Operations Section.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-64
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
M1 Series Tank (Tactical Use)														
1	TANK CREWMAN (LOADER)	19K1O 19K1OK4	PFC		1	1								1. Standard will be applied to cumulative positions at company level on the basis of three per authorized tank. 2. Applications to individual crew positions will be at the discretion of unit commanders so that totals for each grade are commensurate with this SG. 3. All tank crewmen positions in excess of three per authorized tank will be in the grade of PFC. 4. If applicable, line 28 and 34 will be applied prior to this matrix. 5. Units equipped with M1A2 use ASI K4.
2	TANK CREWMAN	19K1O 19K1OK4	SPC		1	1	1							
3	GUNNER/ASST TC	19K2O 19K2OK4	SGT				1							
M1 Series Tank (Training - Four Man Crew)														
4	TANK CREWMAN	19K1O 19K1OK4	PFC		1	2	2	2						1. 2ATB (16th Cav), USAARMS. Standard applies to four man tank crew with four tanks per platoon. 2. Plt Ldr and PSG tank (tank number 1 and 2), gunner will be graded SGT and driver graded as SPC. 3. Assistant Plt SGT on tank #3 will be graded SSG. (See line 44).
5	GUNNER/ASST TC	19K1O 19K1OK4	SPC				1	1						
6	TANK COMMANDER	19K2O 19K2OK4	SGT					1						
M1 Series Tank (Training - Three Man Crew)														
7	TANK CREWMAN	19K1O 19K1OK4	PFC			1	1							1. 2ATB (16th Cav), USAARMS. Standard applies to three man tank crew with six to ten tanks per platoon. 2. Plt Ldr and PSG Tank (tanks 1 & 2) no tank commander (SGT) is authorized. 3. Assistant PSG on tank #3 will be graded as SSG (See line 44).
8	GUNNER	19K1O 19K1OK4	SPC			1	1	1						
9	TANK COMMANDER	19K2O 19K2OK4	SGT					1						
M1 Series Tank (Training - Two Man Crew)														

Table B-64
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
10	TANK CREWMAN	19K1O 19K1OK4	SPC	1	1	2	2	3	3	4	4	5	1. 2ATB (16th Cav), USAARMS. Standard applies to two man crews with five tanks per section.	
11	TANK CREWMAN	19K2O 19K2OK4	SGT	1	1	2	2	3	3	4	4	4	2. Each section will have one tank with SSG and a SPC. All other tanks in the section will have a SGT with a SPC.	
12	SECTION SERGEANT	19K3O 19K3OK4	SSG									1	1	
M1 Tank Sections (Training - One Man Per Tank)														
13	TANK COMMANDER/ INSTR	19K2H 19K2HK4	SGT				1	2	2	2	2	3	3	1. 1st ATB, OSUT Tank Section with ten tanks per section (HHC, Tank Commander Sec).
14	TANK COMMANDER/ INSTR	19K3H 19K3HK4	SSG		1	2	2	2	2	3	4	4	5	2. One Tank Commander/Instructor per tank.
15	TANK COMMANDER/ INSTR	19K4H 19K4HK4	SFC	1	1	1	1	1	2	2	2	2	2	
Regimental Operations, S2/S3														
16	OPERATIONS SGT	19K2O	SGT					1	2	3	4	4	4	2ATB (16th Cav) Regimental Hq Operations Division, S2/S3 POM (Ft Knox).
17	OPERATIONS SGT	19K3O	SSG		1	2	3	3	3	3	3	4	4	
18	OPERATIONS SGT	19K4O	SFC	1	1	1	1	1	1	1	1	1	2	
Squadron Operations														
19	OPERATIONS SGT	19K2O	SGT		1	2	3	3	3	4	5	6	6	2ATB (16th Cav) Squadron Operations.
20	OPERATIONS SGT	19K3O	SSG	1	1	1	1	2	3	3	3	3	4	
NCO Academy														
21	INSTRUCTOR/WRITER	19K3H	SSG		1	2	3	4	5	6	6	7	8	M1 Armor Crewman BNCO Section, NCO Academy (Fort Knox).
22	INSTRUCTOR/WRITER	19K4H	SFC	1	1	1	1	1	1	1	2	2	2	
Training Group														
23	INSTRUCTOR/WRITER	19K2H	SGT				1	1	2	2	3	3	4	Grading pattern for combat orientation subcommittee in Training Group (Fort Knox).
24	INSTRUCTOR/WRITER	19K3H	SSG		1	2	2	2	2	3	3	4	4	
25	INSTRUCTOR/WRITER	19K4H	SFC	1	1	1	1	2	2	2	2	2	2	
26	VEHICLE DRIVER	19K1O	PFC											
27	CARRIER DRIVER	19K1O	SPC											Positions requiring track vehicle drivers in staff sections, Hq elements of platoon through brigade.
28	GUNNER	19K1O 19K1OK4	SPC											Gunner on tank #2 in battalion/squadron tank section and company/troop Hq tank section or in USAARMS (1st ATB/16th Cav) only. Use with ASI K4.
29	TANK COMMANDER	19K2O 19K2OK4	SGT											TC on tank #2 in battalion/squadron tank section and company/troop Hq tank section only. Use with ASI K4.
30	AMMUNITION SGT	19K2O	SGT											Trans Sec, Tank Battalion.
31	OPERATIONS SGT	19K2O	SGT											1. USA Element On-Site Inspection Agency. 2. CTC Div, USA CAC. 3. USA Laboratory Cmd Hq. 4. NCO Academy, Opns Sec (Ft Knox).
32	TRAINING SGT	19K2O	SGT											Squadron HHT, USAARMS.
33	EDUCATION CENTER NCO	19K2O	SGT											Education Center, Ft Carson.
34	TANK COMMANDER	19K3O 19K3OK4	SSG											Principal NCO of tank crew not commanded by SGT TC/TK #2, SFC TC/MG, SFC TC/Sec Ldr, TC PSG or commissioned officer. Use with ASI K4.
35	SQUAD LEADER	19K3O	SSG											1. Trans Sec of HHC Tank Bn or HHT Cavalry Squadron. 2. CI III/V Squad, Tank Company.

Table B-64
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
36	OPERATIONS SER-GEANT	19K3O	SSG											1. USA Element On-Site Inspection Agency. 2. 7th USA Training Command. 3. Support Company, 7th Army Combined Arms Tng Ctr. 4. USAG Ft McCoy. 5. USA Btl Cmd Training Program. 6. USA Intelligence Center and School.
37	TNG MANAGEMENT NCO	19K3O	SSG											Training Company/Troop Hq.
38	TANK COMMANDER MASTER GUNNER	19K3OA8 19K3OG8 19K3OK8	SSG											1. Tank section leader in company/troop Hq tank section on tank #1. 2. USA Lab Ballistics. 3. USA TACOM. 4. HHC V Corps-Aug. 5. Use with ASI A8, G8 or K8 as appropriate.
39	WEAPONS SPECIAL-IST	19K3O	SSG											USA Elm On-Site Inspection Agency.
40	OPFOR NCO	19K3O 19K3OA8	SSG											RC Support Team. Use with ASI A8 as appropriate.
41	OBSERVER CONTROL-LER	19K3O	SSG											RC Support, Armor Line Company.
42	ASST CH OF TRAINING	19K3O	SSG											NCO Academey, Fort Knox.
43	SR I/O INSTRUCTOR	19K3H	SSG											Training Group, Committee.
44	ASST PLATOON SGT	19K3O	SSG											Tank Platoons, USAARMS.
45	MASTER GUNNER	19K4OA8 19K4OK8	SFC											1. Principal Master Gunner in battalion/squadron. 2. Use with ASI A8 or K8 as appropriate.
46	OPERATIONS SER-GEANT	19K4O	SFC											1. S3 Section of tank battalion/cavalry squadron or higher level staff. 2. Support Co, 7th Army Combined Arms Training Center. 3. USA Laboratory Command Hq and USA Labs.
47	PLATOON SERGEANT	19K4O 19K4OK4	SFC											Principal NCO in a platoon. Use with ASI K4 as appropriate.
48	TNG MGMT NCO	19K4O	SFC											RC Advisory Region, USAARMS or Army Training Center above company/troop level.
49	INTERACTOR EXERCISE NCO	19K4O	SFC											1. USAG Fort Devens, Bragg, Campbell and Hood. 2. HHC V Corps-Aug. 3. AFCENT Reserve Corps.
50	WEAPONS SPECIAL-IST	19K4O	SFC											USA Elm On-Site, Inspection Agency.
51	ARMOR SAFETY NCO	19K4O	SFC											USA Safety Center and School and Ground Tactical Branch, Fort Rucker.
52	SENIOR PROJECT NCO	19K4O	SFC											USA Cold Rgn Test Center.
53	CAREER ADVISOR	19K4O	SFC											Armor Branch, PERSCOM.
54	RANGE OPS/TNG CH NCO	19K4O	SFC											Principal Operations and Training NCO in Range Division, Fort Stewart.
55	ENLISTED ASSISTOR	19K4O	SFC											RC Support Team, Fort Gillem.
56	INTELLIGENCE SER-GEANT	19K4O	SFC											S2/S3 Regimental, USAARMS.
57	CHIEF INSTRUCTOR	19K4H	SFC											1. JANUS Instructional Division, USAARMS. 2. Training Group Subcommittee, Tank Driver Training.
58	CHIEF OF TRAINING	19K4O	SFC											NCO Academy, Fort Knox.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B–65
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	MASTER GUNNER	19Z5OA8 19Z5OG8 19Z5OK8	MSG	1. S3 section of: a. Armored Cavalry Regiment. b. Heavy/Armored Div Brigade with an Operations SGM. 2. Units equipped with M1/M1A1 series tank identify with ASI A8. Armored Gun System identify with ASI G8. M1A2 series tank identify with ASI K8.
2	INTELLIGENCE SERGEANT	19Z5O 19Z5OQ8 19Z5O2S	MSG	1. Principal intelligence sergeant in S2 Section of: a. Armored Cavalry Squadron and Regiment. b. Recon Squadron (LID). Use with ASI Q8. c. Separate Armored Bde. d. Division Cavalry Squadron. e. Tank Bn. Use with ASI Q8. f. Light Armored Bn, Abn Div. 2. Use with ASI 2S as appropriate.
3	OPERATIONS SERGEANT	19Z5O 19Z5OQ8 19Z5O2S	MSG	1. Hq Commandant section of Armored Div. 2. S3 Sec of Hvy Sep Bde (Mech). 3. Qual Test Br-Armor/Reconnaissance. 4. Operation Detachment A, Abn Corps. 5. Army Liaison Team (ARFOR). 6. HHC Army Service Comp Command, Battle Staff. 7. Use with ASI Q8 or 2S as appropriate.
4	ASST OPERATIONS SGT	19Z5O 19Z5O2S	MSG	1. G3/Current Ops/Main, HHC Corps. 2. G3 Operations/Main, Armored Div. 3. Use with ASI 2S as appropriate.
5	FIRST SERGEANT	19Z5M	1SG	Principal NCO of a company or troop.
6	SECTION SERGEANT	19Z5O	MSG	HHC, Armored Division Personnel Operations Section.
7	OPERATIONS SERGEANT	19Z5O 19Z5OQ8 19Z5O2S	SGM	1. Principal NCO in S3/G3 Section of: a. Armored Cav Sqdn and Regt. Use with ASI Q8. b. Cavalry Squadron (LID). Use with ASI Q8. c. Tank Bn. d. Light Armored Bn (Abn). e. Sep Armored Bde. f. Hvy Div Bde (Armor). g. Armored Div. h. G3/Current Ops/Main, HHC Corps. i. Division Cavalry Squadron. 2. HHC, Army Service Comp Command, Battle Staff. 3. Use with ASI 2S as appropriate.
8	MASTER GUNNER	19Z5OA8 19Z5OG8 19Z5OK8 19Z5O2S	SGM	1. Principal master gunner in: a. G3 Sec of Armored/Mech Div b. S3 Sec of Hvy Sep Bde (Armored) as sole Operations Division Sergeant Major. c. S3 Sec of Light Arm Cav Regt. 2. Use with ASI A8, G8, K8 or 2S as appropriate.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600–3) to support additional grading of manpower requirements.

Table B–66
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory Notes
1	MASTER GUNNER	19Z5OA8 19Z5OG8 19Z5OK8	MSG	1. USA Acquisition Mgt Support Agency. 2. Force Mod Br, Hq FORSCOM. 3. Scty Asst Tng Tm. 4. HHC V Corps-Aug. 5. Use with ASI A8, G8, or K8 as appropriate.
2	OPERATIONS SERGEANT	19Z5O	MSG	1. OCONUS FTE of Hq US Army TACOM. 2. TECO-KNOX; Ops Res Tng Div; Bn S2/S3, USA Opns Test and Eval Agency. 3. Tng Br, Hq 1st Army.

Table B-66
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory Notes
3	ARMOR SR SERGEANT	19Z5O 19Z5OQ8	MSG	HFM Log Sup Div and FDG Team E/H of Hq US Army TACOM. Use with ASI Q8 as appropriate.
4	SR CAREER ADVISOR	19Z5O	MSG	Armor Branch, PERSCOM.
5	DEPUTY COMMANDANT	19Z5O	MSG	7th ATC NCOA.
6	SR STAFF NCO	19Z5O	MSG	Classification Structure Integration Division, PERSCOM.
7	INSTRUCTOR/TEAM CHIEF	19Z5O 19Z5OA8 19Z5OK8	MSG	2ATB (16th Cav) AOAC, Instructor. Use with ASI A8 or K8 as appropriate.
8	FIRST SERGEANT	19Z5M	1SG	Principal NCO of a company or troop.
9	MASTER GUNNER	19Z5OA8 19Z5OK8	SGM	Principal master gunner in Range Modernization Improvement Branch, Hq USAREUR and 7th Army. Use with ASI A8, or K8 as appropriate.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-67
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MULTIMEDIA ILLUS-TRATOR	25M1O	PFC	1	1	1	1	1	2	2	3	4	4	1. Grades of additional positions will be in same pattern. 2. Propaganda Development Team, Research and Analysis Company. 3. All other positions not graded elsewhere in this table.
2	MULTIMEDIA ILLUS-TRATOR	25M1O	SPC			1	2	3	3	3	3	3	3	
3	MULTIMEDIA ILLUS-TRATOR	25M2O	SGT							1	1	1	2	
4	MULTIMEDIA NCO	25M3O	SSG	1	1	1	1	1	1	1	1	1	1	1. Propoganda Development Team, PSYOPS Battalion. 2. Product Development Ctr, 1st Psychological Ops Bn. 3. Two member team.
5	MULTIMEDIA ILLUS-TRATOR	25M1O	PFC	1										
6	MULTIMEDIA ILLUS-TRATOR	25M2O	SGT	1	1									
7	MULTIMEDIA ILLUS-TRATOR	25M1O	PFC	1										Teams in Signal VI Company (Theater Army), support section.
8	MULTIMEDIA NCO	25M3O	SSG	1	1									
9	MULTIMEDIA ILLUS-TRATOR	25M1O	PFC											Single position in team, detachment or company.
10	MULTIMEDIA ILLUS-TRATOR	25M1O	SPC											1. Single positions: a. HHC or HHD of a battalion, squadron, group, brigade or division. b. Light Print Team, PSYOP EPW Co. 2. Opns (C&SE), 1st Bn 3d Inf. 3. Intel Spt Plt, MI Co. Second position graded PFC.
11	MULTIMEDIA ILLUS-TRATOR	25M2O	SGT											

Table B-67
Standards of grade TOE/MTOE—Continued

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
												10. MMC/HHC & Sp Trp, TA/TAACOM.	

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-68
Standards of grade TDA

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
1 MULTIMEDIA ILLUS-TRATOR	25M1O	PFC	1	1	1	1	1	2	2	3	4	4	Grades of additional positions will be in same pattern.
2 MULTIMEDIA ILLUS-TRATOR	25M1O	SPC			1	2	3	3	3	3	3	3	
3 MULTIMEDIA ILLUS-TRATOR	25M2O	SGT							1	1	1	2	
4 MULTIMEDIA NCO	25M3O	SSG	1	1	1	1	1	1	1	1	1	1	
5 MULTIMEDIA ILLUS-TRATOR	25M1O	SPC											Grading will be used for all single positions not specifically identified in any other line.
6 MULTIMEDIA ILLUS-TRATOR	25M2O	SGT											<ol style="list-style-type: none"> 1. Planning Group, HQ U.S. Army TRADOC. 2. Plans Division, Exercise Spt Act. 3. NCO Journal, U.S. Army SGM Academy. 4. Graphic Arts & Rep, WHCA. 5. Academic Spt Sec, Int Amer Def Bd. Use with SQL L. 6. Graphics Sec, USA Joint Intel Ctr. 7. Secy to COS, USA Elm Allied Forces Northern Europe. 8. Media Tng Div, USAR Elm Def Eq Opp Mgmt Inst. 9. Op Graphics Br, USA Elm Def Eq EUCOM. 10. Cmd Ctr Tng & Pres Br, USA Elm HQ PACOM. 11. ACAD Progs Dir, USEUCOM NATO School & Marshall Ctr. 12. 7th Hq HHC USAREUR 7th Army Aug: <ol style="list-style-type: none"> a. ODCSINT Main OPS. Second position graded SPC. b. WP Mission Spt. c. Operations Division. 13. PAO Sec, 704th MI Brigade. 14. Graphics Sec, USA Elm SOC JT Intel Ctr Pacific. 15. Vis Info Sec, USA Elm Intel Ctr Pacific. 16. Exec Admin, USA Elm SHAPE. 17. Vis System, 1111th U.S. Army Signal Bn. 18. Army Broadcasting Service Office of the Chief of PA: <ol style="list-style-type: none"> a. ABS Det 2AFRTS-BC. b. NET TV Branch. c. Command Info. 19. Sp Asst to CINC, USA Elm HQ USSOUTHCOM. 20. Graphics Sec, USA Elm ALFSEE. 21. IM Element, USA Intel Opns Det.
7 MULTIMEDIA NCO	25M3O	SSG											<ol style="list-style-type: none"> 1. Collections Br, Ctr Military History. 2. Tng Div, U.S. Army Japan. 3. USA Elm Ofc of the Joint Chiefs of Staff. <ol style="list-style-type: none"> a. CB7000 Spt Svcs Ofc. b. OPS Briefing Div. c. Auto Spt. 4. IM Element, U.S. Army Intelligence Staff Support Agency. 5. U.S. Army Training Support Activity Korea: <ol style="list-style-type: none"> a. Training Support Center. b. Graphics Section. c. Production Branch. 6. U.S. Army Elm American Forces Information Service: <ol style="list-style-type: none"> a. American Forces Info Svc. b. AFRTS-BC. 7. ODCSOPS Operations Div, 7th HQ HHC USAREUR 7th Army Aug.

Table B-68
Standards of grade TDA—Continued

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
													8. TD Mgt Br, USA Avn Ctr Ft Rucker.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-69
Standards of grade TOE/MTOE

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
1 VI EQUIP OP-MAINT	25R1O	PFC	1	1	1	1	1	2	2	2	3		Grades for additional positions will be in same pattern.
2 VI EQUIP OP-MAINT	25R1O	SPC	1	1	1	2	2	2	2	3	3	3	
3 VI EQUIP OP-MAINT	25R2O	SGT			1	1	1	2	2	2	3	3	
4 VI EQUIP OP-MAINT NCO	25R3O	SSG					1	1	1	1	1	1	
5 VEHICLE DRIVER	25R1O	PFC											
6 VI EQUIP OP-MAINT	25R2O	SGT											Operations Section, Signal Visual Info Company, Theater Army. Additional positions will be graded by lines 1-4.
7 VI EQUIP OP-MAINT	25R3O	SSG											Asl Fwd Spt, 1st HHC Theater Sig Bde.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-70
Standards of grade TDA

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
1 VI EQUIP OP-MAINT	25R1O	PFC	1	1	1	1	1	2	2	2	3		1. Grades for additional positions will be in same pattern. 2. Requirements for SSG and lower positions in WHCA will be determined by DoD grading standards. 3. Requirements for SSG and lower positions in ABS will be determined by DoD Standard 5122.10-STD-1, Joint Work Force Standards, Armed Forces Radio and Television Broadcast Engineering and Maintenance, and graded accordingly.
2 VI EQUIP OP-MAINT	25R1O	SPC	1	1	1	2	2	2	2	3	3	3	
3 VI EQUIP OP-MAINT	25R2O	SGT			1	1	1	2	2	2	3	3	
4 VI OP-MAINT NCO	25R3O	SSG					1	1	1	1	1	1	
5 VI EQUIP OP-MAINT	25R2O	SGT											1. VI AV Br, U.S. Army War College. 2. Graphics Sec, USAE Joint Intelligence Center. 3. Services Br, HHC 7th USA Tng Cmd. 4. Video Teletng Div, USA Tng Spt Ctr.
6 VI OP-MAINT NCO	25R3O	SSG											1. Technical Assistance Branch of Television-Audio Support Activity. 2. VI Br, USA Elm Staff Support Center. 3. Svcs Br, HHC Seventh U.S. Army Training Command. 4. Video Tele Div, U.S. Army Training Support Center. Subsequent positions will be graded SSG. 5. Eng Maint Div, U.S. Elm Forces Information Service. 6. WP Mission Spt, 7th Hq HHC USAREUR 7th Army Aug.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-71
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMBAT DOC/PROD SP	25V10	PFC	1	1	1	1	1	1	2	3	3	3	Grades of additional positions will be in same pattern.
2	COMBAT DOC/PROD SP	25V10	SPC	1	1	1	2	2	2	2	2	2	3	
3	COMBAT DOC/PROD SP	25V20	SGT			1	1	1	2	2	2	3	3	
4	COMBAT DOC/PROD NCO	25V30	SSG					1	1	1	1	1	1	
5	COMBAT DOC/PROD NCO	25V30	SSG											1. Operations Section of a Signal VI Company, Corps Signal Brigade. 2. Operations Section of a Signal VI Company, Theater Signal Command.
6	COMBAT DOC/PROD SP	25V10	PFC	1	1	1								MVES teams in a Signal Visual Information Company. (Three member team.)
7	COMBAT DOC/PROD SP	25V10	SPC		1	1								
8	COMBAT DOC/PROD NCO	25V30	SSG			1								
9	COMBAT DOC/PROD NCO	25V30	SSG											MBL AV/TV Prod Sec, PSYOP Strat Dissem Co.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-72
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMBAT DOC/PROD SP	25V10	PFC	1	1	1	1	1	1	2	3	3	3	1. Grades of additional positions will be in same pattern.
2	COMBAT DOC/PROD SP	25V10	SPC	1	1	1	2	2	2	2	2	2	3	2. Requirements for SSG and lower positions in WHCA and USA Elm AFIS will be determined by DoD grading standards.
3	COMBAT DOC/PROD SP	25V20	SGT			1	1	1	2	2	2	3	3	3. Requirements for SSG and lower positions in ABS will be determined by DoD Standard 5122.10-STD-1, Joint Work Force Standards. American Forces Radio and Television Broadcast Operations, and graded accordingly.
4	COMBAT DOC/PROD NCO	25V30	SSG					1	1	1	1	1	1	4. Lab Div, U.S. Total Army Personnel Command. Subsequent positions graded SPC.
5	COMBAT DOC/PROD SP	25V20	SGT											Single positions: a. Photo Sec, U.S. Army Elm Allied Land Forces Southeastern Europe/ALFSEE. b. U.S. Army Training Support Activity Korea: (1) Cp Humphreys. (2) Tng Spt Ctr. c. U.S. Army Elm Defense Intelligence Agency: (1) Video Ops. (2) Press Enlgmt/COL. d. Lecture Ctr, USASMA. e. Opns Search/Recon Div, U.S. Total Army Personnel Command. Subsequent positions graded SGT. f. Photographics, U.S. Army Garrison Ft Bragg. g. Television Br, U.S. Army Garrison Ft Riley. h. TV Prod Center, U.S. Army Avn and Msl Cmd. i. VI Div, U.S. Army Garrison Hawaii. j. Integr Matl Mgt Ctr, USA Tank Automotive and Armaments Command. k. Tech Services Br, U.S. Army Medical Rsch Institute of Infectious Diseases.

Table B-72
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	COMBAT DOC/PROD NCO	25V3O	SSG											Single positions: a. Multimedia Br, USAG Panama. b. Vis Info Br, U.S. Army Elm Staff Spt Ctr. c. Vis Aids Sec, USA Elm SHAPE. d. U.S. Army War College: (1) VI AV Br. (2) Systems Group. e. VI Div. f. Info Ctr Div, Second U.S. Army Hq. g. Instrumentation Div, U.S. Army Operational Test and Evaluation Agency. h. Korean Team, U.S. Total Army Personnel Command. i. Med Rsch Photo Br, Walter Reed Army Institute of Research. j. Visual Systems, 1111th U.S. Army Signal Battalion. k. Engr Br, U.S. Army Medical Department Center and School. l. Trng Sup Ctr, 411th CS HHD Spt Bn Aug. Second position graded SGT. m. ETV Productions, U.S. Army Garrison Ft Bragg.

Notes:

- *Blank spaces in this column indicate not applicable.
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- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-73
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	VI SUPV	25Z4O	SFC	1. Supervisor of four or more VI personnel. 2. Signal VI Company: a. Operations Section. b. Support Section. 3. Info Svcs Spt Ofc, HHC Theater Signal Cmd. 4. Media Prod Sec, Psyop Strat Dissem Co. 5. Vis Info Div, Sig Co Hq.
2	PLATOON SERGEANT	25Z4O	SFC	Principal NCO in a platoon.
3	VI OPERATIONS SGT	25Z4O	SFC	Headquarters of a Signal VI Company (Corps).
4	VI LIAISON NCO	25Z4O	SFC	Operations Section of a Signal VI Company.
5	FIRST SERGEANT	25Z5M	1SG	Principal NCO in a company.
6	CHIEF VI NCO	25Z5O	SGM	Information Services Support Branch, Theater Signal Command.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-74
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	VI SUPV SENIOR VI NCO	25Z4O	SFC	1. Supervision of 4-49 VI soldiers. 2. White House Communications Agency: a. Video Services Section. b. Graphic Arts & Rep. c. Shift supervisor Audio Production Section (one per shift). 3. Media Division, AMEDD Ctr and Sch. 4. ETV Technical, USAG Ft Bragg. 5. TV Prod Ctr, U.S. Army Aviation & Missile Command. 6. VI Br, USA Elm Staff Support Center. 7. Audio/Visual Support, USA Regional Operations Command.

Table B-74
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
				8. USAE Defense Acquisition University: a. AV Svcs & Elec Mnt Dept. b. Visual Arts Dept. 9. Secy to COS, U.S. Army Element Allied Forces Northern Europe. 10. Visual Systems, 1111th U.S. Army Signal Battalion. 11. Force Cdrs Staff, USA Elm Cdrs Stf Multinational Peace. 12. WP Mission Spt, 7th HQ HHC USAREUR 7th Army Aug. 13. U.S. Army JFKSWC&S: a. School Secretary. b. A Co-SERE Rtl 14. ARRC/FST, U.S. Army Elm Allied Forces Central Europe HQ. 15. Video Teletng Div, U.S. Army Training Support Center. (Second position also graded SFC). 16. U.S. Army Broadcasting Services (ABS) positions as determined and graded by DoD Standards 5122.10-STD-1. 17. Elect Maint Sec, 3d Psychological Ops Bn. 18. Training Spt Ctr, 411th CSHHD Spt Bn Aug. 19. C&E Br, Walter Reed Army Medical Center. 20. USA Tng Spt Acty Korea. a. Prod Br. b. Audio & TV Sec. 21. IW SRA SH2, USA Intel Ctr & Sch. 22. DS/GS Maint Spt, 36th Sig Bn HHD. 23. 3d PO Bn Dissemination: a. Media Prod Sec. b. Radio Engineering Sec. 24. IW SRA SH2, USA Int Cen & Ft Huachuca. 25. Vis Arts Dept, USAE Def Acquisition University. 26. U.S. Army Band (Pershings Own).
2	OPERATIONS NCO	25Z4O	SFC	1. White House Communications Agency: a. Photo Lab Branch. b. Audio-Visual HQ. 2. Single Agcy Mgr Pentagon ITS: a. AVIC Tele Div. (Second position also graded SFC.) b. AVIC Photo Div. c. AVIC Img Gph.
3	TV PROD SUPERVISOR TV PROD SP	25Z4O	SFC	1. U.S. Army Element American Forces Information Services: a. AFRTS-BC. Subsequent positions graded SFC. b. TV & Audio Spt Act. c. Photojourn. 2. Plans Division, U.S. Army Exercise Support Activity. 3. Seminar Spt Br, USAE Nat Def University.
4	VI DOC SUPV	25Z4O	SFC	U.S. Army National Training Center Operations Group: a. Fld Cbt Prod Tm. b. Fld Cbt Doc Tms.
5	PLATOON SERGEANT	25Z4O	SFC	Principal NCO in a platoon.
6	VI SUPERVISOR	25Z5O	MSG	1. Video Section, USANTC Operations Gp. 2. Prod Br, USA Tng Spt Acty Korea. 3. Field AAR, USA Cmbt Maneuver Training Center Grafenwohr.
7	VI OPERATIONS NCO	25Z5O	MSG	1. AVIC Ops Ofc, Single Agcy Mgr Pentagon ITS. 2. System Div, U.S. Army Elm American Forces Information Service. 3. Vis Info Div, USA War College.
8	CHIEF VI NCO	25Z5O	MSG	1. HQ Staff Spt Br, USAE Allied Forces Northern Europe. 2. Tech Spt Div, U.S. Army Operational Test and Evaluation Agency. 3. Photo Lab Br, USAE Defense White House Communication Agency. 4. Collections Br, U.S. Army Center of Military History. 5. AVIC Ofc Cdr, Single Agency Manager Pentagon ITS.
9	GRAPHICS SUPV	25Z5O	MSG	Vis Aids Sec, U.S. Army Elm SHAPE.
10	DETACHMENT NCO	25Z5O	MSG	Principal NCO in a detachment.
11	FIRST SERGEANT	25Z5M	1SG	Principal NCO in a company.
12	CHIEF VI NCO	25Z5O	SGM	1. Enlisted Br, U.S. Army Signal Center and School. 2. Info Tech Mgmt, Ofc of the Dir of Info Sys for Cmd, Ctrl, Comm & Comp. 3. Supv of 50 or more personnel engaged in VI operations.

Table B-74
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
13	SENIOR ENLISTED ADVISOR	25Z5O	SGM	Defense Visual Info, U.S. Army Elm American Forces Information Service.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-75
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	LC ELECT MSL SYS REP	27E1O	PFC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to cumulative positions at section level.
2	LC ELECT MSL SYS REP TFTS REP	27E1O 27E1OJ9	SPC	1	1	1	2	2	2	3	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other line. 3. Fwd Spt Tm.
3	LC ELECT MSL SYS REP TFTS REP	27E2O 27E2OJ9	SGT		1	1	1	2	2	2	3	3	3	
4	LC ELECT MSL SYS REP TFTS REP	27E1O 27E1OJ9	PFC		1	1	1	1	2	2	2	2	3	1. When lines 1-3 do not apply use this pattern. 2. Grades of additional positions will be in the same pattern and applied to cumulative positions at section level. 3. SG will not be reapplied separately to those positions associated with ASI J9.
5	LC ELECT MSL SYS REP TFTS REP	27E1O 27E1OJ9	SPC	1	1	1	1	2	2	3	3	4	4	
6	LC ELECT MSL SYS REP TFTS REP	27E2O 27E2OJ9	SGT			1	1	1	1	1	2	2	2	
7	LC ELECT MSL SYS FMAN	27E3O	SSG				1	1	1	1	1	1	1	
8	VEHICLE DRIVER	27E1O	PFC											Land Cbt Maint Plt Hq of Ord Msl Spt Co Hvy Div.
9	LC ELECT MSL SYS NCO	27E3O	SSG											1. Maint Br in HHC/MC Spt Cmd of LID. 2. Msl-Mun Maint Br in MMC of COSCOM. Subsequent positions also graded SSG. 3. Msl Maint Br (Rear) in MMC of COSCOM. 4. Msl Br in HHT of Spt Sqdn ACR. 5. HHC of AMMO DS/GS Bn.
10	LC ELECT MSL SYS TI	27E4O	SFC											1. Maint Control or QA/QC Section. 2. Subsequent inspector positions also graded SFC.
11	SECTION CHIEF	27E4O	SFC											1. Land Cbt Maint Sec in: a. Ord Msl Spt Co of Inf and Hvy Div. b. Elect Maint Co. c. TOW and DRAGON DS Maint Sec in Msl Spt Co of Corps. d. Hq and Lt Ord Maint Co of AASLT and Abn Bn. e. Lt Maint Co of MSB AASLT and Abn. 2. Land Cbt Msl Maint Spt Tm in Ord Msl Spt Co of Inf and Hvy Div. 3. Msl Maint Sec in Aug Tm LP DS of LID. 4. Msl Rep Sec and Mat Ops Sec in Hq and Lt Ord Maint Co of AASLT and Abn Maint Bn. 5. Maint Ops Ctr and Elect Maint Sec in Cbt Rep Co of FSB Hvy Div (ALB-F). 6. DISCOM HHC/MMC of AASLT, Abn, Inf, Hvy Div and LID. 7. Msl-Armt Wpns/Maint Br in MMC of TA.
12	PLATOON SERGEANT	27E4O	SFC											Principal NCO in a Plt Hq.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-76
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	LC ELECT MSL SYS REP	27E1O	PFC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to cumulative positions at section level.
2	LC ELECT MSL SYS REP TFTS REP	27E1O 27E1OJ9	SPC	1	1	1	2	2	2	3	3	3	4	2. SG will not be reapplied separately to those positions associated with ASI J9. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. Maint Co GS, NTC.
3	LC ELECT MSL SYS REP TFTS REP	27E2O 27E2OJ9	SGT		1	1	1	2	2	2	3	3	3	
4	SECTION NCO	27E3O	SSG	1										1. Sustainment Mgt, Maint Div, U.S. Army Missile Command.
5	LC ELECT MSL SUPV	27E4O	SFC	1	1									2. HHC of Log Cmd. 3. DS Div U.S. Army Depot. 4. Msl Maint Sec of U.S. Army National Training Center. 5. FA Bn , RTD section of USA RC Spt Team.
6	LC ELECT MSL SYS REP	27E2O	SGT											1. Track Veh Br of U.S. Army OTEC. 2. PMO for ABRAMS Wpn Sys of U.S. Army Acquisition Exec Spt Agcy. 3. Msl Sec of USAG. 4. Maint and Tm-Armored Sys Mod Br of TACOM.
7	LC ELECT MSL SYS FRMN	27E3O	SSG											Supervising four or more soldiers from lines 1-3.
8	LC ELECT MSL SYS TI	27E3O	SSG											Msl Spt Sec of UUAG.
9	LC ELECT MSL NCO	27E3O	SSG											1. Land Cbt Sec of U.S. Army Ordnance Missile Munitions Center and School. 2. Msl Spt Sec of USAG.
10	OPERATIONS NCO	27E3O	SSG											Land Cbt Msl Sys Tng Dept of U.S. Army Ordnance Missile Munitions Center and School.
11	MSL MGT NCO	27E3O	SSG											Staff and Faculty Branch in DOTD of U.S. Army Ordnance Missile Munitions Center and School.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-77
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MLRS REPAIRER	27M1O	PFC	1										1. Grades of additional positions will be in same pattern and applied to cumulative positions at section level.
2	MLRS REPAIRER	27M1O	SPC	1	1									2. Grading pattern will be used for all positions not specifically identified in any other line. 3. MLRS Spt Tm in Aug Tm LB of MLRS Bn DS/GS.

Table B-77
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
3	MLRS REPAIRER	27M1O	PFC			1	1	1	2	2	2	2	3	1. Grades of additional positions will be in same pattern and applied to cumulative positions at section level.
4	MLRS REPAIRER	27M1O	SPC	1	1	1	2	2	2	3	3	4	4	2. LC Maint Spt Tm in Ord Msl Spt Co of Inf and Hvy Div.
5	MLRS REPAIRER	27M2O	SGT		1	1	1	1	1	1	2	2	2	3. LC Maint Sec in Elect Maint Co.
6	MLRS REPAIR FORE-MAN	27M3O	SSG					1	1	1	1	1	1	4. MLRS Maint Spt Tm of: a. Elect Maint Co. b. Aug Tm of MLRS Bn DS/GS. c. Aug Tm of Land Cbt Maint Sec DS/GS. d. Aug Tm of MLRS Bn DS. e. Aug Tm of Hvy Div GS. f. Ord Msl Sys Spt Co GS of EAC. 5. LCSS Tm of Ord Msl Spt Co. 6. Sys Maint Sec in ADA Btry of SIB. 7. MLRS Maint/Sys Rep Sec in Maint Co of Non-Divisional DS. 8. MLRS Maint Sec in Msl Spt Co of EAC or Corps.
7	MLRS QA/QC TI	27M3O	SSG											1. Maint Con Sec of: a. Elect Maint Co. b. Fwd Sp Co of Ord Bn AASLT and Abn Div. c. Ord Msl Spt Co of Inf and Hvy Div. d. Ord Trp Spt Bn of Hvy ACR. e. Hq and Lt Ord Maint Co of AASLT and Abn Div. 2. QA/QC Sec in Msl Spt Co of Corps and EAC and Ord Det. 3. LC Maint Spt Tm in Ord Msl Spt Co of Inf and Hvy Div. 4. MMC of Corps. 5. Elec Maint Br (Rear), MMC, Split-Ops, COSCOM. 6. Subsequent positions also graded SSG.
8	MLRS FOREMAN	27M3O	SSG											1. Aug Tm LB of MLRS Bn DS/GS supervising nine MLRS Maint Spt Tms by lines 1 and 2. 2. LC Maint Sec in Elect Maint Co. 3. MLRS Maint Sec in Ord Msl Spt Co of EAC.
9	SECTION CHIEF	27M4O	SFC											1. LC Msl Maint Spt Tm in Ord Msl Spt Co of Lt/Hvy Div. 2. MLRS Spt Tm in Electronic Maint Co. 3. MLRS/LANCE Mnt Control Sec in Msl Spt Co and Ord Det.
10	PLATOON SERGEANT	27M4O	SFC											Principal NCO in a platoon.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-78
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MLRS REPAIRER	27M1O	PFC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to cumulative positions at section level.
2	MLRS REPAIRER	27M1O	SPC	1	1	1	2	2	2	3	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	MLRS REPAIRER	27M2O	SGT		1	1	1	2	2	2	3	3	3	
4	MLRS MAINT TECH	27M3O	SSG		1									1. Land Cbt Spt Br, Maint Test and Proc Br U.S.Army MICOM.
5	MLRS MAINT TECH	27M4O	SFC		1	1								2. USA Reserve Storage Activity, Spt Tm, USA Security Tng Tm. Land Cbt Sec of Cbt Dev Div of U.S. Army Ordnance Missile and Munitions Center and School.
6	MLRS FOREMAN	27M4O	SFC											Land Cbt Sec of Cbt Dev Div of U.S. Army Ordnance Missile and Munitions Center and School.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA,MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpowergrading requirements.

Table B-79
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVENGER SYSTEM REP	27T1O	PFC			1	1	1	2	2	3	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AVENGER SYSTEM REP	27T1O	SPC	1	1	1	2	2	2	3	3	3	4	3. SHORAD Maint Sec in Lt Maint Co MSB (AASLT). 4. Air Def Maint Sec in:
3	MAINT SUPERVISOR	27T2O	SGT	1	1	1	1	1	1	1	1	2	2	a. Ord Msl Spt Co of Hvy Div, Inf Div and GS (EAC). b. Msl Spt Co of Corps.
4	SECTION CHIEF	27T3O	SSG					1	1	1	1	1	1	5. ADA Maint Sec in: a. Ord (Maint) Co MSB Lid. b. Lt Maint Co MSB (Abn). 6. Sys Maint Sec in: a. ADA Btry HSB, SIB, (AVENGER XXI), (B/A XXI), (AVENGER), AVENGER/STINGER, (AVENGER) of ACR, AVGR/MPADS, AVGR/MPADS (AASLT) and (Abn). b. ADA Btry ACR (BFV/AV/MPAD) and (3BSFV/AV). c. HHB ADA Bn (AASLT). 7. AVENGER Maint Sec in DS Aug Tm LV of AVENGER Bn. 8. MSL Maint Sec of Lid MSL Spt Aug Team (DS). 9. AVENGER Plt Hq Sec of AVENGER Plt Cell ACR/HSB.
5	AVENGER SYSTEM REP	27T1O	PFC			1	1	1	2	2	3	3	3	1. Grades of additional positions will be in same pattern. 2. Air Def Maint Sec, Msl Maint Sec in Ord Det Spt of Corps.
6	AVENGER SYSTEM REP	27T1O	SPC	1	1	1	2	2	2	3	3	3	4	
7	MAINT SUPERVISOR	27T2O	SGT	1	1	1	1	1	1	1	1	2	2	
8	SECTION CHIEF	27T3O	SSG					1	1	1	1	1	1	
9	FAADS QA/QC TI	27T3O	SSG	1										1. Maint Con Sec in: a. Ord Msl Spt Co of Inf and Hvy Div. b. Elect Maint Co. c. Hq and Lt Maint Co of Maint Bn AASLT. d. Lt Maint Co of MSB AASLT and Abn Div.
10	FAADS QA/QC TI	27T4O	SFC	1	1									2. QA/QC Sec in: a. Msl Spt Co of Corps, Ord Det. b. Ord Msl Spt Co GS (EAC).
11	VEHICLE DRIVER	27T1O	PFC											Air Def Maint Plt Hq Sec of Ord Msl Spt Co Hvy Div.
12	MSL MAINT MGT SGT	27T3O	SSG											1. Msl Mun Maint Br of MMC COSCOM, TAACOM. 2. Msl Mun Br of HHC, Sp Trps of TAACOM and Spt CMD (EAC). 3. Elec Maint Br (Fwd), MMC Split-Ops, COSCOM.
13	PLATOON SERGEANT	27T4O	SFC											Principal NCO in a Platoon.
14	TECH MAINT STAFF NCO	27T4O	SFC											Spt Ops Sec, HHB ADA Bde, Corps or EAC.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-80
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVENGER SYSTEM REP	27T10	PFC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AVENGER SYSTEM REP	27T10	SPC			1	1	2	2	2	3	3	4	3. Sys Maint Sec and Fire Control Sec in Svc Sch Tng Bde of U.S. Army Air Defense Artillery School.
3	MAINT SUPV	27T20	SGT	1	1	1	1	1	1	1	2	2	2	4. Air Def Maint Sec of U.S. Army Ordnance Missile and Munitions Center and School.
4	SECTION CHIEF	27T30	SSG					1	1	1	1	1	1	
5	AVENGER SYSTEM REP	27T20	SGT											1. RAM Manprint Div at U.S. Army White Sands Missile Range. 2. Maint Div of Spt Activity at U.S. Army MICOM.
6	AVENGER SYSTEM REP	27T30	SSG											Automated Maint Div at U.S. Army MICOM.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-81
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PATRIOT ASST TI	27X208A	SGT			1								1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	IFF/PATRIOT TI	27X308A	SSG	1	1									3. QA/QC Sec in Ord Msl Mat Co DS/GS. 4. QA/QC Sec in Maint and Supply Co GM GS of Sep COS-COM
3	IFF/PATRIOT SYS REP	27X208A	SGT	1	1	2								1. Grades of additional positions will be in same pattern. 2. Maint Sec in PATRIOT Bn DS/GS Aug Tm LX.
4	IFF/PATRIOT SYS REP	27X308A	SSG			1	1							3. QA/QC Sec in Ord Msl Mat Co GM GS.
5	PATRIOT SYSTEM REP	27X20	SGT	1	1	2	3	4	5	5	6	6	6	1. Grades of additional positions will be in same pattern. 2. PATRIOT Spt Elm Sec of PATRIOT Spt Elm Maint Aug Tm LA.
6	PATRIOT SYSTEM REP	27X30	SSG			1	1	1	1	2	2	2	3	3. Maint Sec in PATRIOT Bn DS/GS Aug Tm LX. 4. Interm Spt Elm in Maint and Supply Co GM GS.
7	PATRIOT SYSTEM REP	27X40	SFC									1	1	
8	PATRIOT SYSTEM REP	27X20	SGT	1	1	1	2	2						1. Grades of additional positions will be in same pattern. 2. PATRIOT Fld Army Spt Ctr of Maint and Supply Co GM GS.
9	PATRIOT SYSTEM REP	27X30	SSG			1	1	1	2					
10	PATRIOT SYSTEM REP	27X40	SFC				1	1	1					
11	PATRIOT SYSTEM REP	27X30	SSG											1. Maint Con or ORF Sec in Maint and Supply Co GM GS. 2. Elec Maint Br Rear, MMC, Split-Ops, COSCOM. 3. PAT FA Sup Sec, Ord Bn.
12	PATRIOT MSL MAINT NCO	27X40	SFC											Wpns Sys Replacement Sec in HHB of Theater Army Air Defense Command.
13	PLATOON SERGEANT	27X40	SFC											Principal NCO in a platoon.
14	PATRIOT SYSTEM EVAL	27X50	MSG											1. Hq Sec in PATRIOT Bn DS/GS Aug Tm LX. 2. PATRIOT Fld Army Spt Ctr and Interm Spt Elm in Maint and Supply Co GM GS.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-82
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PATRIOT SYS REP	27X3O	SSG	1	1	2	3							1. Grades of additional positions will be in same pattern.
2	PATRIOT SYS REP	27X4O	SFC		1	1	1							2. Grading pattern will be used for all positions not specifically identified in any other line.
3	PATRIOT SYS REP	27X2O	SGT											Maint Test and Proc Br in Hq of U.S. Army Missile Command.
4	IFF/PATRIOT SYS REP	27X3O8A	SSG											Major Items and Sys Int Br of U.S. Army Depot AMC.
5	PATRIOT SYS REP	27X4O	SFC											PATRIOT Br and Div in Dir of U.S. Army Missile Command.
6	PATRIOT CURR NCO	27X4O	SFC											New Sys Tng Br in DOTD of U.S. Army Ordnance Missile and Munitions Center and School. Subsequent positions graded SFC.
7	PATRIOT OPS NCO	27X5O	MSG											PATRIOT Tng Dept of U.S. Army Ordnance Missile and Munitions Center and School.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-83
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	MAINT CONTROL SGT	27Z5O	MSG	1. Maintenance Control Section of: a. Infantry and Heavy Division. b. Electronics Maintenance Company. c. HAWK DS Maintenance Company. d. Missile Support Company of Echelons Above Corps (EAC). e. Maintenance and Supply Company GM GS of Sep COSCOM. f. G4 Sec of HHC Abn Corps. 2. Maintenance Operations Section of Missile Support Company of Corps. 3. Maintenance Support Branch in HHC of Corps Support Command (COSCOM).
2	MISSILE MAINT SGT	27Z5O	MSG	1. Missile-Munitions Materiel Branch in HHC of COSCOM. 2. Maint Ops Sec of Msl Spt Co of Corps/Msl Mun Div or HHC Thea TA Spt Cmd. 3. Missile-Armament Weapons and Maintenance Branch in MMC of TA. 4. Missile-Munitions Branch in HHC and Special Troops of TAACOM. 5. Missile-Munitions Maintenance Branch in MMC of TAACOM.
3	FIRST SERGEANT	27Z5M	1SG	Principal NCO in Co Hq with 75 or more soldiers.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-84
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	SR CAREER ADVISOR	27Z5O	MSG	Ordnance Branch of Enlisted Personnel Management Directorate, U.S. Total Army Personnel Command.
2	SR MAINTENANCE NCO	27Z5O	MSG	1. Systems Maintenance Branch in School Brigade of U.S. Army Air Defense Artillery School. 2. Missile Division in U.S. Army Redstone Arsenal Activity.
3	MAINTENANCE CHIEF	27Z5O	MSG	Maintenance Branch in Logistics Division of U.S. Army Ordnance Missile and Munitions Center and School.
4	FIRST SERGEANT	27Z5M	1SG	Principal NCO in Co Hq with 75 or more soldiers.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-85
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RADIO OPR-MAIN-TAINER	31C1O	PFC		1	1	1	2	2					1. Operates and maintains single channel AM radios, teletype-writer sets, single channel vehicular mounted satellite terminals, JTIDS NCS, and other special communication systems in all organizations other than those listed in lines 5-8 below. 2. Grading pattern will be applied to all positions within a paragraph. 3. Grading pattern will also be used for all positions not specifically identified in any other line.
2	RADIO OPR-MAIN-TAINER	31C1O	SPC		1	1	1	2	2	2				
3	SENIOR RADIO OPR-MNT	31C2O	SGT				1	1	1	1				
4	RADIO SUPERVISOR	31C3O	SSG						1					
5	RADIO OPR-MAIN-TAINER	31C1O	PFC					1						1. Use in SRC series 07, 17, 44, 57, 77, and 87 TOE only. 2. Grading will be applied to all positions within a paragraph.
6	RADIO OPR-MAIN-TAINER	31C1O	SPC			1	1	1						
7	SENIOR RADIO OPR-MNT	31C2O	SGT		1	1	1	1						1. SOCA team in: a. Special Operations Command (SOCOM) Signal Bn. b. Psychological Ops Grp/Bn/Co. 2. Positions will be coded with SQI S. 3. Use with the 52nd Sig Bn SOCEUR Det Radio Teams.
8	RADIO SUPERVISOR	31C3O	SSG				1	1						
9	RADIO OPR-MAIN-TAINER	31C1S	SPC				1							
10	SENIOR RADIO OPR-MNT	31C2S	SGT		1	1	1							
11	RADIO SUPERVISOR	31C3S	SSG			1	1							1. NRI team in a SOCOM Signal Bn. 2. Positions will be coded with SQI S.
12	RADIO OPR-MAIN-TAINER	31C1S	PFC					1						
13	RADIO OPR-MAIN-TAINER	31C1S	SPC				1	1						
14	SENIOR RADIO OPR-MNT	31C2S	SGT		1	1	1	1						
15	RADIO SUPERVISOR	31C3S	SSG			1	1	1						Operates and maintains an Enhanced Position Locating and Reporting System (EPLRS) net control station.
16	EPLRS NCS OPERATOR	31C1OT1	PFC			1	1							
17	EPLRS NCS OPERATOR	31C1OT1	SPC			1	1	1						
18	EPLRS NCS SUPERVISOR	31C3OT1	SSG					1						Operates and maintains an Enhanced Ground Reference Unit (EGRU).
19	EGRU OPERATOR	31C1OT1	SPC		1	1								
20	SENIOR EGRU OPERATOR	31C2OT1	SGT			1								
21	VEHICLE DRIVER	31C1O	PFC											1. Communications Section of an Airborne organization. 2. Base Radio Section in a Long Range Surveillance (LRS) element of an MI battalion, if no other SSG 31C position is present.
22	RADIO SECTION CHIEF	31C3O	SSG											
23	EPLRS PLANS/OPS NCO	31C3OT1	SSG											1. Ops/Intel section of a Division Signal Bn which is EPLRS equipped. 2. Signal Plt Hq, HHT, Arm Cav Rgt that is EPLRS equipped.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-86
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RADIO OPR-MAIN-TAINER	31C1O	PFC		1	1	1	2	2					1. To operate and maintain single channel AM radios, teletype-writer sets, single channel vehicular mounted satellite terminals, JTIDS NCS, Enhanced Position Locating and Reporting System (EPLRS) net control stations, and other special communication systems. 2. Grading pattern will be applied to all positions within a paragraph.
2	RADIO OPR-MAIN-TAINER	31C1O	SPC	1	1	1	2	2	2					
3	SENIOR RADIO OPR-MNT	31C2O	SGT			1	1	1	1					
4	RADIO SUPERVISOR	31C3O	SSG						1					
5	CONSOLE CONTROL-LER	31C3OJ7	SSG											White House Communications Agency (WHCA). Subsequent positions also graded SSG.
6	ASST SECTION CHIEF	31C3OJ7	SSG											WHCA: a. Non-secure Voice Ops Sys. b. Secure Voice Ops Sys.
7	CONSOLE SUPERVISOR	31C3OJ7	SSG											1. Cp David Voice Ops Sys Sec. 2. Two subsequent positions also graded SSG.
8	RADIO SECTION CHIEF	31C3O	SSG											Full Time Support to a Reserve Component organization.
9	SWITCHBOARD TM CHIEF	31C3O	SSG											Ops Training Br, WHCA.
10	RADIO OPS NCO	31C3O	SSG											1. To perform staff operations duties at: a. Major Army Cmd (MACOM) Hq. b. U.S. Army Field Operating Agencies. c. U.S. and non-U.S. Joint & Combined Commands. 2. One subsequent position also graded SSG, remaining positions graded SGT.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dualline TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-87
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SWITCH SYS OPR-MNT	31F1O	PFC			1	2	2	2					1. Teams to Operate and maintain automatic switchboards, electronic switching systems, "red switches" or telephone central offices. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	SWITCH SYS OPR-MNT	31F1O	SPC	1	1	1	1	2	2					
3	SR SWITCH SYS OPR-MNT	31F2O	SGT		1	1	1	1	1					
4	SWITCH SYS SUPV	31F3O	SSG						1					
5	SWITCH SYS OPR-MNT	31F1O	PFC		1	1	1	1	2	2				1. Operation and maintenance tactical voice Switching equipmentin: a. Echelon Above Corps (EAC) Signal Unit. b. Special Operations Cmd (SOCOM) Signal Bn. Positions identified with SQI S. 2. Grading will be applied to all positions within a section. 3. For team chief, see MOS 31W.
6	SWITCH SYS OPR-MNT	31F1O	SPC	1	1	1	2	2	2	3				
7	SWITCH SYS SUPV	31F3O	SSG			1	1	2	2	2				

Table B-87
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	NODE SWITCH OPR-MNT	31F10	SPC	1	1	2	2							1. Operation and maintenance of a Node Center or Large Extension Node Switch. 2. For Team Chief, see MOS 31W.
9	SR NODE SWITCH OPR-MNT	31F20	SGT		1	1	1							
10	NODE SWITCH SUPV	31F30	SSG					1						
11	EXT SWITCH OPR-MNT	31F10	PFC		1	1								Operation and maintenance of a MSE Small Extension Node Switch all units other than an Echelon Above Corps (EAC) Signal Bn.
12	EXT SWITCH OPR-MNT	31F10	SPC	1	1	1								
13	EXTENSION SWITCH SUPV	31F20	SGT				1							
14	EXT SWITCH OPR-MNT	31F10	PFC		1	1								Operation and maintenance of a MSE Small Extension Node Switch in an EAC Signal Bn.
15	EXT SWITCH OPR-MNT	31F10	SPC	1	1	1								
16	EXTENSION SWITCH SUPV	31F30	SSG				1							
17	FES SWITCH OPR-MNT	31F10	SPC	1	1	1								Force Entry Switch (FES) team in the Contingency Communications sections of Abn, AASLT or Light Inf Div (LID) Signal Bn.
18	FES SWITCH OPR-MNT	31F20	SGT		1	1								
19	FES SWITCH SUPV	31F30	SSG				1							
20	SR SWITCH SYS OPR-MNT	31F20	SGT		1									Liason Teams in a Power Pac 3 sec or a Contingency Signal Co.
21	SWITCH SYS SUPV	31F30	SSG	1	1									
22	PATRIOT SWITCH OPR-MNT	31F10	PFC		1	1								Teams to operate PATRIOT Communications equipment in the Communications Center, Fire Distribution, Fire Control and Communications Relay sections of a PATRIOT ADA Battalion. 1. To operate and maintain the AN/TSQ-154 MSE Node Management Facility. 2. Subsequent positions also graded PFC.
23	PATRIOT SWITCH OPR-MNT	31F10	SPC				1							
24	SR PATRIOT SWITCH OPR-MNT	31F20	SGT	1	1	1								
25	MGMT SHELTER OPR-MNT	31F10	PFC											Single positions in a Co Hq or Plt Hq section.
26	SWITCH SYS OPR-MNT	31F10	PFC											
27	SWITCH SYS OPR-MNT	31F10	SPC											
28	RANGE EXTENSION OPR	31F10	SPC											1. All positions in SRC 06 or 08 units. 2. All positions in a maintenance section. 3. Subsequent positions also graded SPC.
29	EAC OPERATOR	31F10	SPC											
30	SWITCH SYS SUPV	31F30	SSG											
31	SCC OPR-MAINTAINER	31F30	SSG											Principal NCO in a maintenance section of four or more MOS 31F maintainers. 1. Operate and maintain tactical communications network control facilities. 2. Subsequent positions also graded SSG.
32	PLANS/OPERATIONS NCO	31F30	SSG											

Table B-87
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
33	SECTION CHIEF	31F3O	SSG											Principal NCO in section composed of both electronic switching system and wire installation personnel, if no 31W section supervisor is authorized.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-88
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SWITCH SYS OPR-MNT	31F1O	PFC	1	1	1	2	2						1. Operation and maintenance of automatic switchboards, electronic switching systems, "red switch" equipment, or telephone central offices. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	SWITCH SYS OPR-MNT	31F1O	SPC	1	1	1	2	2	2					
3	SR SWITCH SYS OPR-MNT	31F2O	SGT			1	1	1	1					
4	SWITCH SYS SUPV	31F3O	SSG						1					
5	SWITCH SYS OPR-MNT	31F1O	SPC	1	1	2								Operation and maintenance functions in the electronic switch section of a Joint Communication Support Element.
6	SWITCH SYS SUPV	31F3O	SSG		1	1								
7	NODE SWITCH OPR-MNT	31F1O	SPC	1	1	2	2							
8	SR NODE SWITCH OPR-MNT	31F2O	SGT		1	1	1							1. Operation and maintenance of Node Center or Large Extension Node Switch. 2. For Team Chief, see MOS 31W.
9	NODE SWITCH SUPV	31F3O	SSG				1							
10	EXT SWITCH OPR-MNT	31F1O	PFC		1	1								
11	EXT SWITCH OPR-MNT	31F1O	SPC	1	1	1								Operation and maintenance of a Mobil Subscriber Equipment (MSE) Small Extension Node Switch.
12	EXTENSION SWITCH SUPV	31F2O	SGT			1								
13	MGMT SHELTER OPR-MNT	31F1O	PFC											
14	EAC OPERATOR	31F2O	SPC											1. Operate and maintain the AN/TSQ-154 MSE Node Management Facility. 2. Subsequent positions also graded PFC. 1. Operate an Emergency Action Console (EAC) at designated ASC sites. 2. Subsequent positions also graded SPC.
15	SCC OPR-MNT	31F3O	SSG											
16	CONSOLE CONTROLLER	31F3OJ7	SSG											
17	CONSOLE SUPERVISOR	31F3O 31F3OJ7	SSG											White House Communication Agency (WHCA). Subsequent positions also graded SSG. WHCA. Subsequent positions also graded SSG.

Table B-88
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
18	PLANS/OPERATIONS NCO	31F3O	SSG											1. Perform electronic switching or MSE systems planning and operation functions in: a. A Signal Battalion or higher echelon Signal organization or ASC or equivalent. b. Hq, Major Army Cmd (MACOM). c. U.S. Army Field Operating Agencies. d. U.S. and non-U.S. Joint and Combined Commands having a signal staff or element. 2. Subsequent positions also graded SSG.
19	SECTION CHIEF	31F3O	SSG											1. Principal NCO in a section composed of both electronic switching system and wire installation personnel, when a MOS 31W supervisor is not authorized in the paragraph. 2. Secure Voice Ops Sys, WHCA.
20	SWITCHING STAFF NCO	31F3O	SSG											1. Staff sections performing combat development, force modernization, and other directed staff functions at the U.S. Army Signal Center. 2. Subsequent positions also graded SSG.
21	TRAINING NCO	31F3O	SSG											Voice Ops Branch, WHCA.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-89
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CABLE SYS INSTL-MNT	31L1O	PFC		1	1	1	1	2	2				1. Grading pattern will be applied to cumulative positions within the paragraph. 2. Cable and Wire Company (Co), Echelon Above Corps (EAC) Signal units.
2	CABLE SYS INSTL-MNT	31L1O	SPC		1	1	1	2	2	2	2			
3	SR CABLE SYS INSTL-MNT	31L2O	SGT				1	1	1	1	2			
4	CABLE SYS TEAM CHIEF	31L3O	SSG						1	1	1			
5	CABLE SYS INSTL-MNT	31L1O	PFC		1	1	1	1	2					Signal (Sig) units Echelon Corps and below.
6	CABLE SYS INSTL-MNT	31I1O	SPC		1	1	1	1	2	2				
7	SR CABLE SYS INSTL-MNT	31L2O	SGT				1	1	1	1				
8	CABLE SYS TEAM CHIEF	31L3O	SSG					1	1	1				
9	CABLE SYS INSTL-MNT	31L1O	PFC				1							1. Grading pattern will be applied to each three-position team within the same paragraph. See line 17 for Section Chief. 2. Field Artillery units.
10	CABLE SYS INSTL-MNT	31L1O	SPC			1	1							3. Corps Theater ADP Service Center II (CTASC II). 4. Grading pattern will be used for all positions not specifically identified in any other line.
11	CABLE SYS TEAM CHIEF	31L2O	SGT		1	1	1							

Table B-89
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
12	ANTENNA INSTL-MNT	31L1OF2	PFC				1	1	2	2				Grading pattern will be applied to cumulative positions within the same paragraph.
13	ANTENNA INSTL-MNT	31L1OF2	SPC	1	1	1	1	1	1	2				
14	ANTENNA TEAM CHIEF	31L2OF2	SGT				1	1	1	1	1			
15	ANTENNA SYS SUPV	31L3OF2	SSG					1	1	1				Grading standard will be applied to cumulative positions within the same paragraph.
16	CABLE SYS SPLICER	31L1OF6	PFC					1	1	2				
17	CABLE SYS SPLICER	31L1OF6	SPC	1	1	1	1	1	2	2				
18	SR CABLE SYS SPLICER	31L2OF6	SGT				1	1	1	1	1			
19	CABLE SYS TEAM CHIEF	31L3OF6	SSG				1	1	1	1				
20	VEHICLE DRIVER	31L1O	PFC											Supervise two or more wire teams. Corps and Echelon Above Corps (EAC) Signal Office. Cable system planning in the Operations Sec of a Division or higher staff element.
21	SECTION CHIEF	31L3O	SSG											
22	WIRE SYS PLANS NCO	31L3O	SSG											
23	WIRE OPERATIONS NCO	31L3O	SSG											

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-90
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CABLE SYS INSTL-MNT	31L1O	PFC		1	1	1	2	2	2				1. Grading pattern will be applied to cumulative positions within the paragraph. 2. One team chief in grade SSG per wire team when a team is comprised of both military and civilian positions. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	CABLE SYS INSTL-MNT	31L1O	SPC	1	1	1	2	2	2	2				
3	SR CABLE SYS INSTL-MNT	31L2O	SGT				1	1	1	1	2			
4	CABLE SYS TEAM CHIEF	31L3O	SSG						1	1				Grading pattern will be applied at team levels within same paragraph.
5	ANTENNA INSTL-MNT	31L1OF2	PFC			1	1	1						
6	ANTENNA INSTL-MNT	31L1OF2	SPC	1	1	1	1							
7	SR ANTENNA INSTL-MNT	31L2OF2	SGT				1	1						
8	ANTENNA TEAM CHIEF	31L3OF2	SSG					1						
9	CABLE SYS SPLICER	31L1OF6	PFC				1	1						Grading pattern will be applied at team levels within same paragraph.
10	CABLE SYS SPLICER	31L1OF6	SPC	1	1	1	1							
11	SR CABLE SYS SPLICER	31L2OF6	SGT				1	1	1					
12	CABLE SYS TEAM CHIEF	31L3OF6	SSG					1						
13	CABLE SYS TEAM CHIEF	31L3O	SSG											
14	CABLE OPERATIONS NCO	31L3OF6	SSG											Principal NCO in a cable sys installation-maint team comprised of both military and civilian personnel. Implementation Det, USA Information Sys Engineering Cmd.

Table B-90
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
15	CONSOLE CONT OPR/ SUPV	31L3OJ7	SSG											White House Communications Agency (WHCA). Subsequent positions also graded SSG.
16	ASST SECTION CHIEF	31L3OJ7	SSG											Non-secure Voice Ops Sys, WHCA.
17	SECTION CHIEF	31L3O	SSG											Supervise two or more wire teams.
18	OUTSIDE PLANT COORD	31L3O	SSG											Supervisor of outside plant comprised of 3 or more civilian and/or military personnel.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-91
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MWAVE OPR-MAIN-TAINER	31P1O	PFC			1	1	2	2	2	2	3	3	1. Operate and maintain microwave systems, relays, and terminals. 2. Grading pattern will be applied cumulatively to all positions in paragraph. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. Grading pattern will not be used to augment C-E facilities.
2	MWAVE OPR-MAIN-TAINER	31P1O	SPC	1	1	1	2	2	2	2	3	3	3	
3	MWAVE TEAM CHIEF	31P2O	SGT		1	1	1	1	1	2	2	2	3	
4	MWAVE SUPERVISOR	31P3O	SSG						1	1	1	1	1	
5	CIRCUIT CONTROL-LER	31P1O	PFC			1	1	2	2					1. Operate and maintain technical control centers and facilities. 2. Positions in Joint Microwave/Technical Control Facility sections will be graded per lines 1-4. 3. Grading pattern will be applied cumulatively to all positions in a paragraph.
6	CIRCUIT CONTROL-LER	31P1O	SPC	1	1	1	2	2	2					
7	CKT CONTROL TM CHIEF	31P2O	SGT		1	1	1	1	1					
8	CIRCUIT CONTROL SUPV	31P3O	SSG						1					
9	HIGH PWR RDO OPR-MNT	31P1OC6	PFC			1								1. Operate and maintain high power HF radio systems. 2. Grading pattern will be applied cumulatively to all positions in a paragraph. 3. Supervisor see line 22.
10	HIGH PWR RDO OPR-MNT	31P1OC6	SPC	1	1	1								
11	HIGH PWR RDO TM CHIEF	31P2OC6	SGT		1	1								
12	HIGH PWR RDO OPR-MNT	31P1SC6	SPC			1								1. Operate and maintain HF multichannel radio systems in a Special Ops Cmd (SOCOM) Signal Battalion. 2. Positions will be coded with SQI S.
13	HIGH PWR RDO OPR-MNT	31P2SC6	SGT	1	1	1								
14	HIGH PWR RDO TM CHIEF	31P3SC6	SSG		1	1								Theater System Control/Theater Critical Control Center (TSYSCON/TCCC).
15	SYSCON CONTROL-LER	31P1O	SPC			1	2	2	2	3	4	4		
16	SYSCON CONTROL-LER	31P2O	SGT						1	2	2	2	3	
17	SR SYSCON CONTROLLER	31P3O	SSG		1	2	2	2	2	2	2	2	2	
18	SYSCON NCO	31P4O	SFC	1	1	1	1	1	1	1	1	1	1	
19	MWAVE OPR-MAIN-TAINER	31P1O	SPC											C&E Sect, Corp/Div Area Sig Bn. One subsequent position also graded SPC. Remaining positions graded PFC.

Table B-91
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
20	TRAINING COORDINATOR	31P2O	SGT											1. Principal training coordinator in: a. Signal Co. b. Hq, Signal Bn. 2. Use in MTOE authorization documents only.
21	CIRCUIT OPERATIONS SGT	31P3O	SSG											1. Operations branch, section, division, or element of a: a. Signal Bn. b. DCS Signal Co. 2. Subsequent positions graded SGT. 3. Not authorized when line 23 is used in a DCS Co.
22	HIGH POWER RADIO SUPV	31P3OC6	SSG											Supervise five or more High Power Radio operation/maintenance personnel.
23	MWAVE OPERATIONS SGT	31P3O	SSG											1. Operations branch, section, division, or element of a: a. Signal Bn. b. DCS Signal Co. 2. Subsequent positions graded SGT. 3. Not authorized with Line 21 for a DCS Co.
24	TECH INSP/QUAL CONT	31P3O	SSG											1. Quality Assurance or Quality Control Section or element in a company level organization primarily engaged in Signal maintenance. 2. C-E Intel Plt, MI Co Tech Intel. 3. Tech Eval Sect in: a. Theater Critical Control Ctr (TCCC). b. Hq, Major Army Cmd (MACOM). c. U.S. Army Field Operating Agency (FOA).
25	MWAVE MANAGEMENT NCO	31P4O	SFC											1. Branch, section, division, or element of a Signal Brigade or higher level Signal organization. 2. Subsequent positions graded SSG.
26	CIRCUIT MANAGEMENT NCO	31P4O	SFC											1. Signal Ops or Signal Control branch of a Signal Brigade or higher level Signal organization. Subsequent positions graded SSG. 2. CSCE ISYSCON Br, Theater Signal Command. Subsequent positions graded SFC. 3. Operations Section of a SOCOM Signal Battalion.
27	MAINTENANCE CHIEF	31P4O	SFC											1. Maintenance Section of a: a. Light Equip Maint Co. b. Lt or Hvy TROPO Sig Co. c. Minor Node Sig Co. 2. Maint Div, Theater Sig Cmd. 3. C&E Maint Br, MMC, TA. 4. Microwave or Circuit Control operations/maintenance element consisting of 15 or more personnel. 5. Each company of a tactical EAC Sig Bn and Theater Tactical Sig Bde.
28	PLATOON SERGEANT	31P4O	SFC											Principal NCO in a Signal platoon.
29	DDN OPS NCO	31P4O	SFC											Defense Data Network Operations NCO. Second position graded SSG, subsequent positions graded SGT.
30	NETWORK OPS CHIEF	31P4O	SFC											DCS Restoral Section of the Tactical Installation and Networking Company.
31	DETACHMENT SERGEANT	31P4O	SFC											Principal NCO in a Signal Detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-92
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MWAVE OPR-MAIN-TAINER	31P1O	PFC			1	1	2	2	2	2	3	3	1. Operate and maintain microwave systems, relays, and terminals.
2	MWAVE OPR-MAIN-TAINER	31P1O	SPC	1	1	1	2	2	2	2	3	3	3	2. Grading pattern will be applied cumulatively to all positions in paragraph.
3	MWAVE TEAM CHIEF	31P2O	SGT		1	1	1	1	1	2	2	2	3	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	MWAVE SUPERVISOR	31P3O	SSG						1	1	1	1	1	4. Grading pattern will not be used to augment C-E facilities.
5	CIRCUIT CONTROL-LER	31P1O	PFC			1	1	2	2					1. Operate and maintain technical control centrals and facilities.
6	CIRCUIT CONTROL-LER	31P1O	SPC	1	1	1	2	2	2					2. Grading pattern will be applied cumulatively to all positions in a section.
7	CKT CONTROL TM CHIEF	31P2O	SGT		1	1	1	1	1					3. Positions in joint Microwave/Technical Control Facilities will be graded per lines 1-4.
8	CIRCUIT CONTROL SUPV	31P3O	SSG						1					
9	HIGH PWR RDO OPR-MNT	31P1OC6	PFC			1								1. To operate and maintain high power HFradio systems.
10	HIGH PWR RDO OPR-MNT	31P1OC6	SPC	1	1	1								2. Grading pattern will be applied cumulatively to all positions in a paragraph.
11	HIGH PWR RDO TM CHIEF	31P2OC6	SGT		1	1								3. Supervisor see line 22.
12	TST SYS TECH	31P1OC6	PFC				1	2	3	4				Joint Cmd Sig Element (JCSE) multi-service terrestrial team.
13	TST SYS TECH	31P1OC6	SPC			1	1	1	1	1				
14	TST SYS SR TECH	31P2OC6	SGT		1	1	1	1	1	1				
15	TST SYS TM CHIEF	31P3OC6	SSG	1	1	1	1	1	1	1	1			
16	NETWORK CONTROL TECH	31P1OC4	PFC			1	2	3	4					JCSE multi-service network team.
17	NETWORK CONTROL TECH	31P1OC4	SPC		1	1	1	1	1					
18	NETWORK CONTROL TM CH	31P3OC4	SSG	1	1	1	1	1	1	1				
19	CIRCUIT OPERATOR	31P1O	SPC											White House Communications Agency (WHCA). Subsequent positions also graded SPC.
20	TRAINING NCO	31P2O	SGT											Separate Signal Co/DCS
21	CIRCUIT OPERATIONS SGT	31P2O	SGT											Branch, section, division, or element of: a. Signal Battalion. b. WHCA. Subsequent positions also graded SGT. c. Support Operations Branch, USA ISMA. d. USAG Carlisle Barracks. e. USAD Inf Sys Agency. f. Lab Army Research (second position also graded SGT). g. Hq, AFCE. h. Hq, AFSOUTH. i. USA Elm ALFSEE.
22	HIGH POWER RADIO SUPV	31P3OC6	SSG											Supervise five or more High Power Radio Operations & Maintenance personnel.
23	MWAVE OPERATIONS SGT	31P3O	SSG											Operations branch, section, division, or element of: a. Signal Battalion. b. Hq, Major Army Cmd (MACOM). c. USA Field Operating Agency (FOA). c. WHCA.
24	TECH INSP/QUAL CONT	31P3O	SSG											1. Quality Assurance or Quality Control section or element in a company level organization primarily engaged in Signal maintenance. 2. Hq, MACOM. 3. USA FOA.

Table B-92
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
25	CONSOLE CONT OPERATOR	31P3QJ7	SSG											WHCA. Subsequent positions also graded SSG.
26	TECH CONTROL NCO	31P3O	SSG											
27	NETWORK CONTROL TECH	31P3O	SSG											TSU Network Ops Br, WHCA. First subsequent position graded SGT, remaining positions graded SPC.
28	MWAVE MANAGEMENT NCO	31P4O	SFC											1. Operations branch, section, division, or element support microwave operations of a TDA Signal Battalion or higher level Signal organization. 2. Hq, MACOM. 3. USA FOA. 4. Subsequent positions also graded SFC.
29	CIRCUIT MANAGEMENT NCO	31P4O	SFC											1. Operations branch, section, division, or element of a TDA Signal Brigade or higher level Signal organization. Subsequent positions graded SSG. 2. Hq, MACOM. Subsequent positions also graded SFC. 3. USA FOA. Subsequent positions also graded SFC. 4. Single Agency Management, Pentagon. Subsequent positions graded SGT. 5. WHCA. a. Tel Cert Ofc. First subsequent position graded SSG, remaining positions graded SPC. b. Radio Sys Unit. Three subsequent positions graded SSG, remaining positions graded SGT. c. Audio/Visual Sect. 6. Ft Bragg Det, 1110th Sig Bn.
30	NETWORK COORDINATOR	31P4O	SFC											Defense Information System Agency (DISA). Two subsequent positions graded SSG, remaining positions graded SGT.
31	CONTINGENCY OPS NCO	31P4O	SFC											Contingency Ops Br, DISA. Subsequent positions graded SSG.
32	SECTION CHIEF	31P4O	SFC											Microwave or circuit control branch, section, division, or element of 18 or more personnel in a TDA Signal Battalion or higher level Signal organization.
33	PLATOON SERGEANT	31P4O	SFC											Principal NCO in a Signal platoon.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-93
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	XMSN SYS OPR-MNT	31R1O	PFC			1								1. Operation of Line of Sight (LOS) multichannel radio transmission equipment in: a. 1st, 3rd, 5th or 7th team in a section. b. Extension Node Radio section of an Echelon Above Corps (EAC) Signal Battalion. 2. Grading pattern will be applied to all positions within a paragraph or section. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	XMSN SYS OPR-MNT	31R1O	SPC	1	1	1								
3	SR XMSN SYS OPR-MNT	31R2O	SGT		1	1								
4	XMSN SYS OPR-MNT	31R1O	PFC				1							Teams to operate Line of Sight (LOS) Multichannel radio transmission equipment in the 2d, 4th, 6th or 8th team in a section.
5	XMSN SYS OPR-MNT	31R1O	SPC	1	1	1								
6	XMSN SYS TEAM CHIEF	31R3O	SSG		1	1								

Table B-93
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	XMSN SYS OPR-MNT	31R1O	PFC			1	1							Operates Line-of-sight (LOS) multichannel transmission systems equipment in the contingency communications sections of Airborne, Air Assault, or Light Infantry Division Signal battalions.
8	XMSN SYS OPR-MNT	31R1O	SPC	1	1	1	1							
9	SR XMSN SYS OPR-MNT	31R2O	SGT		1	1	1							
10	XMSN SYS TEAM CHIEF	31R3O	SSG					1						
11	FES RADIO OPR-MNT	31R1O	PFC		1									Operates radio equipment of a Force Entry Switch (FES) or Light Forces Contingency Communications Extension Switch in the Contingency Communications sections of Airborne, Air Assault, or Light Infantry Division Signal Bns.
12	FES RADIO OPR-MNT	31R1O	SPC	1	1									
13	RAU OPR-MAINTAINER	31R1O	SPC	1	1	2								Operates Radio Access Units (RAU) in: a. ANode Center section. b. Extension Node Radio Section of an Echelon Above Corps Signal Battalion.
14	SR RAU OPR-MAINTAINER	31R2O	SGT		1	1								
15	RAU OPR-MAINTAINER	31R1O	SPC	1	1	1								Operates RAU when lines 13-14 do not apply.
16	SR RAU OPR-MAINTAINER	31R2O	SGT		1	1								
17	RAU TEAM CHIEF	31R3O	SSG				1							
18	TROPO OPR-MAINTAINER	31R1O	SPC	1	1	2	2							1. Teams to operate light and heavy Tropospheric Scatter radio transmission systems. 2. Light teams consist of three members, heavy teams consist of 4 members. 3. Grading pattern will be applied to each team.
19	SR TROPO OPR-MAINTAINER	31R2O	SGT		1	1	2							
20	VEHICLE DRIVER	31R1O	PFC											
21	XMSN SYS SECTION CHIEF	31R3O	SSG											Supervises all Multichannel Transmission Systems operations in: a. Multichannel Section if no MOS 31W Section Chief is assigned, and there are no other MOS 31R SSG positions in the section. b. Radio Relay Section. c. Comm Relay Section in the HHB of a PATRIOT ADA Battalion. d. Light Comm Section of a Division Signal Battalion or a Forced Entry Signal Detachment.
22	TROPO TEAM CHIEF	31R3O	SSG											Performs planning of Troposcatter Transmission systems in the Operations Section of an Army Signal Command Tropo Company. Subsequent positions graded SPC.
23	XMSN SYS OPS NCO	31R3O	SSG											1. Staff sections performing Mutichannel/TROPO Transmission Systems operations, maintenance, planning, or other staff functions if MOS 31W is not authorized. 2. System Maintenance Section of a HAWK Battalion. 3. Subsequent positions also graded SSG.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-94
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	XMSN SYS OPR-MNT	31R1O	PFC			1								1. Grading the 1st, 3rd, 5th and 7th team in a section. Teams operate Line of Sight (LOS) Multichannel radio transmission equipmnt. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	XMSN SYS OPR-MNT	31R1O	SPC	1	1	1								
3	SR XMSN SYS OPR-MNT	31R2O	SGT			1	1							
4	XMSN SYS OPR-MNT	31R1O	PFC					1						Grading the 2d, 4th, 6th, 8th team in a section. Teams operate Line of Sight (LOS) Multichannel radio transmission equipment.
5	XMSN SYS OPR-MNT	31R1O	SPC	1	1	1								
6	XMSN SYS TEAM CHIEF	31R3O	SSG			1	1							
7	RAU OPR-MAINTAINER	31R1O	SPC	1	1	1								1. Operates radio access units. (RAU) in sections other than Node Centers. 2. Grading pattern will be applied to all positions within a section.
8	SR RAU OPR-MAINTAINER	31R2O	SGT			1	1							
9	RAU TEAM CHIEF	31R3O	SSG					1						
10	RAU OPR-MAINTAINER	31R1O	SPC	1	1	2								Operates Radio Access Units (RAU) in a Node Center Section.
11	SR RAU OPR-MAINTAINER	31R2O	SGT			1	1							
12	VEHICLE DRIVER	31R1O	PFC											White House Communications Agency (WHCA). Subsequent positions also graded SSG.
13	CONSOLE OPR/SUPV	31R3O	SSG											
14	XMSN SYS OPS NCO	31R3O	SSG											1. Staff sections performing Multichannel/TROPO Transmission Systems operations, maintenance, planning, or other staff functions if MOS 31W is not authorized. 2. MSL Com/Elec Tm, NTC. 3. Ops Exercise Br, Hq FORSCOM. One subsequent position also graded SSG. 4. Ft Monroe JOIN Sec, USAE Joint Test Act. 5. WP Tech Spt (DCSOPS) Sec, Hq USAREUR Aug. 6. C4I Spt Sec, USA Space Cmd. One subsequent position graded SGT. 7. Full Time Support to a Reserve Component organization.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional lines(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-95
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SATCOM SYS OPR-MNT	31S1O	PFC			1	1	1	2	2	2	3	3	1. Grading pattern will be applied cumulatively to all positions in a paragraph. 2. Grades of additional positions will be in same pattern. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	SATCOM SYS OPR-MNT	31S1O	SPC	1	1	1	2	2	3	3	3	3	4	
3	SR SATCOM SYS OPR-MNT	31S2O	SGT				1	1	1	1	1	1	2	
4	SATCOM SYS SUPER-VISOR	31S3O	SSG							1	1	1	1	

Table B-95
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
5	TACSAT SYS OPR-MNT	31S1O	PFC	1	1									1. Teams operating the AN/TSC93() Tactical Satellite terminal in a Division or Corps Signal Co. 2. Teams operating the AN/TSC93 or AN/TSC-85 Tacitcal Satellite terminal in Echelon Above Corps (EAC) Co.
6	TACSAT SYS OPR-MNT	31S1O	SPC	1	1	1								
7	TACSAT SYS TEAM CHIEF	31S2O	SGT			1								
8	TACSAT SYS OPR-MNT	31S1O	PFC	1	1									Teams operating the AN/TSC85() Tactical Satellite terminal in a Division or Corps Signal Co.
9	TACSAT SYS OPR-MNT	31S1O	SPC	1	1	1								
10	TACSAT SYS TEAM CHIEF	31S3O	SSG			1								
11	TACSAT SYS OPR-MNT	31S1O	SPC			1								1. Teams operating the AN/TSC85() and AN/TSC-93() Tactical Satellite terminals in a Special Operations Cmd (SOCOM) Signal Battalion. 2. Positions will be coded with SQL of S.
12	TACSAT SYS OPR-MNT	31S2O	SGT	1	1	1								
13	TACSAT SYS TEAM CHIEF	31S3O	SSG			1	1							
14	MILSTAR/MI TML OPR-MNT	31S1O	PFC	1	1	1	2	2	2	3	3	4		MILSTAR Command Post and MI Section.
15	MILSTAR/MI TML OPR-MNT	31S1O	SPC	1	1	1	2	2	2	3	3	4	4	
16	MILSTAR/MI SR OPR-MNT	31S2O	SGT			1	1	1	1	1	1	1	1	
17	MILSTAR/MI TEAM CHIEF	31S3O	SSG						1	1	1	1	1	
18	TACSAT SYS MAINTAINER	31S1O	PFC	1	1	2	2	3	3	4	4	5		TACSAT Maintenance Sections. Excluding those positions coded P or S.
19	TACSAT SYS MAINTAINER	31S1O	SPC	1	1	2	2	3	3	4	4	5	5	
20	VEHICLE DRIVER	31S1O	PFC											
21	SATCOM TRAINING NCO	31S2O	SGT											EAC TACSAT Signal Co.
22	SATCOM CONTROL NCO	31S2O	SGT											Corp satellite liasion NCO. First subsequent position will be graded as SGT all additional positions will be graded SPC.
23	SATCOM MAINTENANCE NCO	31S3O	SSG											Supervision of satellite maintenance functions in a satellite communications facility.
24	SATCOM OPNS NCO	31S3O	SSG											Supervision of satellite operation functions in a multi-terminal facility.
25	SATCOM CHIEF	31S3O	SSG											Principal NCO in a SATCOM facility consisting of less than 8 personnel. Additional positions will be graded per 1-4.
26	SECTION CHIEF	31S3O	SSG											Principal satellite NCO in TACSAT section consisting of three to five terminals in a EAC TACSAT Signal Co. Not used in conjunction with line 30.
27	SATCOM TECH INSPECTOR	31S3O	SSG											CE/COMSEC MAINT SEC. Will be graded per table 11-21.
28	SATCOM TML CHIEF	31S4O	SFC											Principal NCO in a: a. SATCOM facility supervising 8 to 30 personnel performing operations and maintenance on satellite communications equipment. b. Terminal Chief of a AN/GSC49 or AN/TSC-86 terminal.
29	PLANS/OPNS NCO	31S4O	SFC											Principal NCO in a Strategic Company operations section engaged primarily in SATCOM.

Table B-95
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
30	SECTION CHIEF	31S4O	SFC											Principal satellite NCO in: a. AN/TSC-85 section, EAC TACSAT Signal Co, with three to five terminals. b. Signal section of a Corps or EAC Signal Unit with 35 or more CMF 31 soldiers. c. Imagery section, Collection and Processing Co.
31	SATCOM OPS NCO	31S4O 31S4O1C	SFC											Principal satellite operations supervisor in a: a. Signal/MI Bn or higher level organization involved in Satellite Communications operations. b. Signal TACSAT or EAC Contingency Signal Company. c. Subsequent positions graded SGT.
32	SATCOM SYS STAFF NCO	31S4O 31S4O1C	SFC											1. Signal Brigade or higher level headquarters for performance of staff functions in the operation and maintenance of satellite communications systems. 2. Subsequent positions graded SSG. 3. Positions associated with DSCS, DOCS and the Ground Control System will be coded with ASI 1C.
33	SIGNAL MAINT SUPV	31S4O	SFC											Principal NCO in a Signal Maint section supervising 5 to 30 personnel performing maintenance on signal unique equipment.
34	PLATOON SERGEANT	31S4O	SFC											Principal NCO in a Signal platoon.
35	DETACHMENT SER-GEANT	31S4O	SFC											Principal NCO of a Signal Detachment primarily engaged in strategic communications.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-96
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SATCOM SYS OPR-MNT	31S1O	PFC		1	1	1	2	2	2	3	3	3	1. Grading pattern will be applied cumulatively to all positions in a paragraph. 2. Grades of additional positions will be in the same pattern. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	SATCOM SYS OPR-MNT	31S1O	SPC		1	1	1	2	2	3	3	3	4	
3	SR SATCOM SYS OPR-MNT	31S2O	SGT			1	1	1	1	1	1	2	2	
4	SATCOM SYS SUPV	31S3O	SSG							1	1	1	1	
5	SATCOM CONTROL-LER	31S1O1C	SPC							1	1	2	3	Grading pattern will be applied to the DCF of the Strategic Space Defense Command.
6	SR SATCOM CON-TROLLER	31S2O1C	SGT				1	2	3	3	4	4	4	
7	SATCOM CONTROL SUPV	31S3O1C	SSG		1	2	2	2	2	2	2	2	2	
8	SAT CONTROL CHIEF	31S4O1C	SFC		1	1	1	1	1	1	1	1	1	
9	TACSAT SYS OPR-MNT	31S1O	PFC		1	1								Teams operating the AN/TSC-93() Tactical Satellite terminal.
10	TACSAT SYS OPR-MNT	31S1O	SPC		1	1	1							
11	TACSAT SYS TEAM CHIEF	31S2O	SGT			1								

Table B-96
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
12	TACSAT SYS OPR-MNT	31S1O	PFC				1							Teams operating the AN/TSC-85() Tactical Satellite terminal.
13	TACSAT SYS OPR-MNT	31S1O	SPC	1	1	1								
14	TACSAT SYS TEAM CHIEF	31S3O	SSG		1	1								
15	MILSTAR/MI TML OPR-MNT	31S1O	PFC		1	1	1	2	2	2	3	3	4	1. MILSTAR Command Post and MI sections. 2. Grading pattern will be applied cumulatively to all positions in a paragraph.
16	MILSTAR/MI TML OPR-MNT	31S1O	SPC	1	1	1	2	2	2	3	3	4	4	
17	MILSTAR/MI SR OPR-MNT	31S2O	SGT			1	1	1	1	1	1	1	1	
18	MILSTAR/MI TEAM CHIEF	31S3O	SSG						1	1	1	1	1	
19	TACSAT SYS MAINTAINER	31S1O	PFC		1	1	2	2	3	3	4	4	5	1. TACSAT Maintenance sections. 2. Grading pattern will be applied cumulatively to all positions in a paragraph.
20	TACSAT SYS MAINTAINER	31S1O	SPC	1	1	2	2	3	3	4	4	5	5	
21	MSQ CONTROLLER	31S1O1C	PFC		1	1	1	2	2	2	3	3	3	1. AN/MSQ-114 section.
22	MSQ CONTROLLER	31S1O1C	SPC	1	1	2	3	3	4	5	5	6	7	2. Grading pattern will be applied cumulatively to all positions in a paragraph.
23	GMF CONTROLLER	31S2O1C	SGT			1	1	2	3	4	5	6	7	1. Regional Space Support Centers (RSSC), USA Space Cmd.
24	SR GMF CONTROLLER	31S3O1C	SSG			1	1	2	2	2	2	2	2	2. Grading pattern will be applied cumulatively to all positions in a paragraph.
25	GMF CONTROL SUPV	31S4O1C	SFC	1	1	1	1	1	1	1	1	1	1	
26	SATCOM CONTROLLER	31S1O1C	PFC					1	1	1	2	2	2	Grading pattern will be applied 1st SATCOM Bn.
27	SATCOM CONTROLLER	31S1O1C	SPC	1	2	3	3	3	3	4	4	4	5	
28	SR SATCOM CONTROLLER	31S2O1C	SGT				1	1	1	1	1	2	2	
29	SATCOM CONTROL SUPV	31S3O1C	SSG						1	1	1	1	1	
30	SATCOM TECH	31S1O	PFC											1. JCSE multiservice AN/TSC-93 TACSAT team. 2. Multiple teams within single paragraph graded by duty position only.
31	SATCOM TECH	31S1O	SPC											1. JCSE multiservice AN/TSC-85 TACSAT team. 2. Multiple teams within single paragraph graded by duty position only.
32	SATCOM CONTROL NCO	31S3O1C	SGT											1. For positions in Army Space Cmd Army space support teams. 2. Positions must be coded 31S2O1C. 3. First position graded SGT, second and subsequent positions graded SPC.
33	SR SATCOM TECH	31S2O	SGT											1. JCSE multiservice AN/TSC-93 TACSAT team. 2. Multiple teams within single paragraph graded by duty position only.
34	SATCOM TRAINING NCO	31S2O	SGT											Principal training NCO in a TDA Signal Co.
35	SR SATCOM SYS OPR-MNT	31S2O	SGT											1. White House Communications Agency (WHCA). 2. Subsequent positions also graded SGT.
36	SATCOM TEAM CHIEF	31S3O	SSG											1. JCSE multiservice AN/TSC-85 TACSAT team. 2. Multiple teams within single paragraph graded by duty position only.
37	MSQ CONTROL NCO	31S3O1C	SSG											Supervision of AN/MSQ-114 MSQ controllers when a Platoon Sergeant is not present.

Table B-96
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
38	SATCOM OPNS NCO	31S3O	SSG											1. Separate Satellite Communications terminal section of TDA Signal Bn or higher level Signal organization. 2. USA Space Command Satellite Communications station or facility. 3. Separate Satellite Communications facility of the White House Communications Agency (WHCA). 4. Support Equipment Branch of USA ISMA. 5. Satellite communications facility consisting of two or more terminals.
39	SATCOM MAIN NCO	31S3O	SSG											Supervision of satellite maintenance functions in a multi-terminal satellite communication station or facility.
40	WIDEBAND SYS TECH	31S3O	SSG											WHCA. Subsequent positions graded SGT.
41	NETWORK CONTROLLER	31S3O	31S3O1C	SSG										1. USA Space Command Operations Center, subsequent positions also graded SSG. 2. WHCA. Subsequent positions graded SGT. 3. USA Defense Information Sys Agency (DISA). Subsequent positions also graded SSG.
42	CONSOLE CONT OPERATOR	31S3OJ7	SSG											WHCA. Subsequent positions also graded SSG.
43	SATCOM TECH INSP	31S3O 31S3OC4	SSG											For quality control in a SATCOM maintenance sec.
44	RDTE NCO	31S3O	SSG											1. Operations and Evaluation Sergeant in TECO. 2. Subsequent positions graded SGT.
45	SATCOM TML CHIEF	31S4O	SFC											Principal NCO in a:a. SATCOM Facility supervising 8 to 30 personnel performing operations and maintenance on satellite communications equipment. b. TML Chief of a AN/GSC-49 or AN/TSC-86 terminal.
46	SATCOM CHIEF	31S3O	SSG											Principal NCO in a SATCOM Facility consisting of less than 8 personnel.
47	SATCOM OPS CHIEF	31S4O 31S4O1C	SFC											Principal satellite operations supervisor in: a. TDA Signal or MI Bn or higher level organizations involved in Satellite Communications operations. b. A separate branch of USA Signal Cmd (USASC) or CECOM for management of Satellite Communications functions. c. USA Space Command Operations Center.
48	SR NETWORK CONTROLLER	31S4O 31S4O1C	SFC											1. Each NMC operating shift in the Army element of a Defense Network Systems organization. 2. USA Space Cmd Operations Ctr. One subsequent position also graded SFC. 3. USA Defense Information System Agency (DISA). Subsequent positions graded SSG.
49	SIGNAL MAINT SUPV	31S4O	SFC											Principal NCO in a Signal Maint sect supervising 5 to 30 satellite communications equipment maintenance personnel.
50	SATCOM STAFF NCO	31S4O 31S4O1C	SFC											1. Perform staff functions requiring technical expertise in the area of Satellite Communications in: a. TDA Signal Brigade. b. Army element of U.S. and non-U.S. joint, combined, unified, or specified commands having a multi-channel TACSAT or strategic satellite communications element. c. Signal operations element of a Major Command (MACOM), Corps, Army Headquarters, or USA Field Operating Agency. 2. One subsequent position also graded SFC. Remaining positions graded SSG.
51	SIGNAL MAINT SUPV	31S4O	SFC											Principal NCO in a Signal maint shop supervising 5 to 30 personnel performing maintenance on Satellite Communications.
52	PLANS/OPNS NCO	31S4O	SFC											Principal NCO in a Strategic section engaged primarily in SATCOM.
53	PLATOON SERGEANT	31S4O	SFC											Principal NCO in a Signal platoon.

Table B-96
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
54	DETACHMENT SER-GEANT	31S4O	SFC											Principal NCO in a Signal Detachment.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in 600-3) to support additional grading of manpower requirements.

Table B-97
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	MWAVE SYSTEMS CHIEF	31T5O	MSG	Supervise a separate branch, section, or facility consisting of 18 or more personnel engaged in the installation, operation, and maintenance of microwave communications systems.
2	TECH CONTROL CHIEF	31T5O	MSG	Supervise a separate branch, section, or facility engaged in technical control operations.
3	STATION CHIEF	31T5O	MSG	Principal NCO of a combined satellite, microwave, and/or technical control communications facility composed of a combined total of 40 or more personnel.
4	SATCOM SYSTEMS CHIEF	31T5O	MSG	Principal NCO of a separate satellite communications facility or station composed of 31 or more personnel.
5	SAT/MW OPNS CHIEF	31T5O 31T5O1C	MSG	1. Principal satellite, technical control or microwave communication systems operations, planning or logistics NCO in a Signal Brigade or higher level organization staff. 2. Subsequent positions graded SFC in appropriate MOS 31P/31S.
6	C&E MAINT CHIEF	31T5O 31T5O1C	MSG	Principal maintenance NCO in a Army Signal Cmd (ASC) G4 forward section.
7	FIRST SERGEANT	31T5M	1SG	Principal NCO of: a. Defense Communications System (DCS) Operations company primarily engaged in strategic communications. b. Signal company primarily engaged in satellite communications.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-98
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	MWAVE SYSTEMS CHIEF	31T5O	MSG	Supervise a separate branch, section, or facility consisting of 18 or more personnel engaged in the installation, operation, and maintenance of microwave communications systems.
2	TECH CONTROL CHIEF	31T5O	MSG	Supervise a separate branch, section, or facility engaged in technical control operations.
3	STATION CHIEF	31T5O	MSG	Principal NCO of a separate satellite, microwave, and/or technical control communications facility composed of a combined total of 40 or more personnel.
4	SATCOM SYSTEMS CHIEF	31T5O	MSG	Principal NCO of: a. Separate satellite communications facility or station composed of 31 or more personnel. b. DCF of the Strategic Space Defense Cmd.

Table B-98
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
5	SAT/MW OPNS CHIEF	31T5O 31T5O1C	MSG	1. Principal satellite, technical control or microwave communication systems operations, planning or logistics NCO in: a. Army element of U.S. and non-U.S. joint, combined, unified or specified commands engaged in satellite or microwave communications. b. Separate operations elements of Major Army Commands (MACOM), U.S. Army Field Operating Agencies (USAFOA) or the White House Communications Agency (WHCA). 2. Subsequent positions graded SFC in appropriate MOS 31P/31S.
6	SAT/MW STAFF NCO	31T5O 31T5O1C	MSG	Perform staff functions requiring technical expertise in the area of satellite, technical control, and/or communications systems in: a. Army element of joint, combined, unified or specified commands engaged in satellite, technical control or microwave communications. b. Separate operations elements of MACOM, USAFOA or WHCA.
7	FIRST SERGEANT	31T5M	1SG	Principal NCO of: a. Defense Communications System (DCS) Operations company primarily engaged in strategic communications. b. Signal company primarily engaged in satellite communications. c. Student company at U.S. Army Signal Center and Fort Gordon primarily engaged in the training of microwave/satellite skills.
8	SR CAREER ADVISOR	31T5O 31T5O1C	MSG	Career advisor in the Enlisted Signal Br, PERSCOM.
9	SATCOM ANALYST	31T5O1C	MSG	TRADOC Sys Mgmt Ofc. Position must be coded 1C.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-99
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RADIO RETRANS OPR	31U1O	PFC	1	1									1. Grading standard will be applied at team levels within the same paragraph. 2. Units with FM radio retransmission systems equipment. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	RADIO RETRANS OPR	31U1O	SPC	1	1	1								
3	TEAM CHIEF	31U2O	SGT			1								
4	S/C TACSAT ATDNT/ MAINT	31U1O	PFC	1	1									Grading standard will be applied at team levels. For use in Force Entry units of XVIII Abn Corps Sig Bns only.
5	S/C TACSAT ATDNT/ MAINT	31U1O	SPC	1	1	1								
6	S/C TACSAT TEAM CHIEF	31U2O	SGT			1								
7	ASSAULT VEH ATDNT/ MAINT	31U1O	PFC	1	1									Grading standard will be applied at team levels. For use in Force Entry units of XVIII Abn Corps Sig Bns only.
8	ASSAULT VEH ATDNT/ MAINT	31U1O	SPC	1	1	1								
9	ASSAULT VEH TEAM CHIEF	31U2O	SGT			1								
10	HF RADIO ATDNT/ MAINT	31U1O	PFC	1	1									Grading standard will be applied at team levels. For use in Force Entry units of XVIII Abn Corps Sig Bns only.
11	HF RADIO ATDNT/ MAINT	31U1O	SPC	1	1	1								
12	HF RADIO TEAM CHIEF	31U2O	SGT			1								

Table B-99
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
13	SIGNAL SPT SYS MAINT	31U1O	PFC	1	1	1								Grading standard will be applied cumulatively to all positions within a paragraph.
14	SIGNAL SPT SYS MAINT	31U1O	SPC	1	1	1	1							
15	SR SIG SPT SYS MAINT	31U2O	SGT			1	1							
16	SIGNAL SPT SYS SUPV	31U3O	SSG				1							
17	VEHICLE DRIVER	31U1O	PFC											
18	SIGNAL SUPPORT SYS SP	31U1O	PFC											One position per Tactical operations center or tactical command post.
19	SIGNAL INFO SVC SP	31U1O	SPC											One position per battalion (Bn), squadron (Sqdn) or brigade (Bde), HHC. Not for use in SRC series 03, 11, 17, 77 and 87.
20	FORWARD SIGNAL SPT SP	31U1O	SPC											One position per a forward deployed (Fwd Dep) company (Co), battery (Btry) or troop (Trp) not listed in lines 21 and 22. Positions will be consolidated in the Bn, or Sqdn HHC, with exception of SRC series 10, 19, 34, 55, 63 or a separate company. Not for use in SRC 11 series.
21	FORWARD SIGNAL SPT NCO	31U2O	SGT											One position per Fwd Dep Co, Btry or Trp in SRC series 01, 05, 07, 09, 17, 31, 47, 57, 67, 77 and 87. Positions will be consolidated in the Bn or Sqdn HHC, with the exception of SRC series 09, or in a separate company.
22	FORWARD SIGNAL SPT NCO	31U3O	SSG											1. One position per Fwd Dep Btry in SRC series 06 and 44 only. 2. Position will be consolidated in the Bn HHC.
23	RADIO RETRANS SUPV	31U3O	SSG											Supervision of two or more FM Radio Retrans system teams.
24	SECTION CHIEF	31U3O	SSG											Principal NCO in a Sig Spt Sec or Elm.
25	SECTION SGT	31U3O	SSG											Supervision of an ARFOR Main or Assault CP in a XVIII Abn Corps Sig Bn.
26	SIGNAL INFO SVC NCO	31U3O	SSG											One position per Bn or Bde HHC in SRC series 03, 17, 77 and 87 only.
27	SECTION CHIEF	31U4O	SFC											Principal NCO in: a. Sig Spt Sec, Elm or Commo Sec of a Bn or Sqdn level Hq. b. Commo Sec/Main of FA Bn.
28	PLATOON SERGEANT	31U4O	SFC											Principal NCO in a Sig Spt platoon Hq.
29	DETACHMENT SERGEANT	31U4O	SFC											Principal NCO in s Signal Detachment.
30	SIGNAL SPT SYS CH	31U5O	MSG											Principal Sig Spt Sys NCO in: a. Div/Corp FA Bn. b. Regt, Grp, Bde, Area Spt Gp, Div Spt Cmd (DISCOM), Spt Cmd (SUPCOM), or Trans Cmd. c. S2/S3, ADSCOM. d. S3 Sec, HH Ops Co, MI Bn Abn. Position will be coded with SQI P. e. Ops Br, COSCOM. f. Info Mgt Dir, Commo/Elec Br, TAACOM. g. Not for use in SRC series 11 and 34.
31	FIRST SERGEANT	31U5M	1SG											Principal NCO in the Support Company of an MSE Signal Battalion.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-100
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RADIO RETRANS OPR	31U1O	PFC	1	1									1. Grading standard will be applied at team levels within the same paragraph. 2. Units with FM retransmission systems equipment. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	RADIO RETRANS OPR	31U1O	SPC	1	1	1								
3	TEAM CHIEF	31U2O	SGT			1								
4	SIGNAL SPT SYS MAINT	31U1O	PFC		1	1	1							Grading pattern will be applied cumulatively to all positions within a paragraph.
5	SIGNAL SPT SYS MAINT	31U1O	SPC		1	1	1	1						
6	SR SIG SPT SYS MAINT	31U2O	SGT			1	1							
7	SIGNAL SPT SYS SUPV	31U3O	SSG				1							1. Supervision of two or more FM radio retransmission systems teams. 2. Principal NCO in a Signal Spt Br or section supervising 8 or less subordinates.
8	SECTION CHIEF	31U3O	SSG											
9	CONSOLE CON OPR	31U3OJ7	SSG											
10	SECTION CHIEF	31U4O	SFC											White House Communications Agency (WHCA). Subsequent positions also graded SSG.
11	SIG SPT PLANS NCO	31U4O	SFC											Principal NCO in a Sig Spt Br, Sec, and Bn level for supervision of more than eight subordinate personnel.
12	PERSONNEL MGT NCO	31U4O	SFC											Training division, branch or section.
13	PLATOON SERGEANT	31U4O	SFC											Commo-Elect Tm, U.S. Army Reserve Personnel Center.
14	DETACHMENT SERGEANT	31U4O	SFC											Principal NCO in a signal support platoon.
15	FIRST SERGEANT	31U5M	1SG											Principal NCO in s signal detachment.
														Principal NCO in a Signal company.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-101
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	XMSN SYSTEMS CHIEF	31W4O	SFC	Principal NCO in a communications section engaged in line of sight (LOS), multichannel, high frequency (HF), tropospheric scatter (TROPO), or cable and wire transmission systems operation.
2	SWITCH SYSTEMS CHIEF	31W4O	SFC	Principal switching systems operation supervisor in: a. Node Center Section, Extension Switch Section, Large Extension Switch Section, or Extension Switch Support Section of an Area Signal Company or Signal Support Company. Also acts as Team Chief of Node Center and Large Extension Switch. b. Electronic Switching System (ESS) section or Red Switch section of a Defense Communications System (DCS) Signal Battalion or equivalent organization. c. Section engaged in the operation of a TRITAC circuit switch or other automatic switching system. d. Ops/Intel Section, HHC, Sig Telecom Bn (subsequent positions also graded SFC). e. Forward Readiness/MOB Division of an Army Signal Cmd (Forward).

Table B-101
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Explanatory notes
3	NETWORK CONTROL CHIEF	31W40 31W40D9	SFC	<ol style="list-style-type: none"> 1. Organizations authorized more than one position, subsequent positions will be graded SFC. 2. Operations and Intelligence section of: <ol style="list-style-type: none"> a. Division or Corps Signal Battalion. Positions will be coded with ASI D9. b. Signal organization in support of NATO or other allied forces. 3. Network Control Branch of a Corps Signal Brigade (subsequent positions also graded SFC). 4. CSCE/ISYSCON Branch of a Theater Communications Command (second position also graded SFC). 5. Signal engineering branch of a tactical Echelon Above Corps (EAC) Signal Brigade. 6. Signal Plans/Intel Branch, Theater Signal Brigade (second position also graded SFC). 7. Signal Detachment Hq.
4	NETWORK OPS CHIEF	31W40	SFC	<ol style="list-style-type: none"> 1. Organizations authorized more than one position, subsequent positions will also be graded SFC. 2. Operations and Intelligence Section of Signal Battalions. 3. Division Signal Office of a Division Signal Battalion. 4. Signal Operations Company (RDF ADA Bed) HQ. 5. Signal Company supporting U.S. and non-U.S. joint and combined Headquarters. 6. DCS Operations Company. 7. SOCOM Signal Company. 8. Force Mod Br, Army Signal Cmd (ASC). 9. Readiness/Mob Div (Forward), ASC.
5	SIGNAL MAINTENANCE CH	31W40	SFC	<ol style="list-style-type: none"> Maintenance or logistics section of: <ol style="list-style-type: none"> a. TAACOM Signal Company. b. Corps Signal Brigade. c. Theater Communications Command.
6	DETACHMENT SERGEANT	31W40	SFC	Principal NCO in a signal detachment.
7	PLATOON SERGEANT	31W40	SFC	Principal NCO in a signal platoon.
8	SECTION CHIEF	31W40	SFC	<ol style="list-style-type: none"> 1. Contingency or Heavy Communications section of an Airborne, Air Assault, or Light Infantry Division Signal Battalion. 2. Hq, Forced Entry Signal Detachment AA/AB. 3. TAACOM C-E Section, TAACOM Signal Company. 4. Communication Section of MI units.
9	DECEPTION NCO	31W40	SFC	<ol style="list-style-type: none"> 1. Plans or operations sections of an MI battalion or brigade. 2. Subsequent positions will also be graded SFC.
10	PLANS/OPERATIONS NCO	31W40	SFC	<ol style="list-style-type: none"> 1. Organizations authorized more than one position, subsequent positions will also be graded SFC. 2. Plans and Intelligence section of a tactical Signal Brigade or tactical EAC Signal Battalion. 3. Plans Branch, Division, or the ISSO of a Theater Communications Command. 4. Division, Corps, EAC, Theater, or SOCOM Signal organization. 5. Non-SRC 11 series organization having a signal staff/element. 6. U.S. and non-U.S. joint and combined commands. 7. Separate EAC MI company, or Plans/Ops Section of a CEWI Battalion. 8. Commo Platoon Hq/Section and Command & Control Teams of a Ranger Regiment.
11	BTFLD SPECTRUM MGR	31W40D9	SFC	<ol style="list-style-type: none"> 1. Organizations authorized more than one position, subsequent positions will also be graded SFC. 2. Division Signal Office of a Division Signal Battalion. 3. Corps Signal Office of a Corps Signal Brigade. 4. Division, Corps, EAC, Theater, or SOCOM Signal Battalion. 5. Non-SRC 11 series organizations having a signal staff/element. 6. Signal Operations Company (RDF ADA Bed) HQ. 7. Forward Operations Division of Army Sig Cmd (Forward).
12	SR TELECOM OPNS NCO	31W50	MSG	<ol style="list-style-type: none"> As principal telecommunications operations NCO in: <ol style="list-style-type: none"> a. The operations element or Directorate of Information (DOIM) of a fixed station Signal Battalion or DCS Signal Company. b. The Signal support division and other operations elements of a Theater Communications Command. c. Signal operations elements or Commo Plt Hq of a Military Intelligence (MI) Battalion or MI Brigade. d. Division Signal Office of a Division Signal Battalion. e. Commo Platoon Hq of a Ranger Regiment when no MOS 31U50 is authorized.. f. Signal operations elements of an Army Headquarters. g. General Officer staff having a dedicated Signal element. h. Signal Engineering Branch of a tactical EAC Signal Brigade.

Table B-101
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Explanatory notes
13	SR TELECOM PLANS NCO	31W5O	MSG	Principal telecommunications planning NCO in the: a. Maintenance and logistics elements of a tactical EAC Signal Brigade. b. Planning elements of an Army Headquarters. c. Planning divisions and branches of a Theater Communications Command.
14	SR NETWORK OPS NCO	31W5O	MSG	Principal network operations NCO in the: a. Operations and intelligence section of: (1) Division, Corps, or EAC Signal Battalion, or an organization supporting NATO or other allied forces. (2) SOCOM. Positions identified with SQI of S. b. Network control branch of a Corps Area Signal Brigade. c. Signal engineering branch of a tactical EAC Signal Brigade. d. Command Signal Office of an ADA Brigade. e. Operations Division, Plans Division and Force Mod Branch of an Army Signal Cmd. f. Corps Signal Office of a Corps Signal Bde.
15	SR NETWORK PLANS NCO	31W5O	MSG	1. Principal network planning NCO in the plans and intelligence section of a Corps Signal Brigade. 2. Principal TRITAC systems planning NCO in the Plans/Switching Branch and Signal Plans Branch of a Theater Communications Command. 3. Corps Signal Office, Corps Signal Bde.
16	FIRST SERGEANT	31W5M	1SG	Principal NCO of a Signal Company, Communications Company of a CEWI Bn, and Spt Co of PSYOPS Dissemination Co.
17	INTELLIGENCE SERGEANT	31W5O	MSG	Principal Signal intelligence NCO in: a. Intelligence section of a Theater Communications Command. b. S2/3 or Commo Ops Section of a Ranger Regiment.
18	SPECTRUM MANAGEMENT CH	31W5OD9	MSG	Principal battlefield spectrum management NCO in: a. Signal Engineering Branch of a Corps Signal Brigade. Subsequent positions graded SFC. b. CSCE/ISYSCON Branch and C4 Branch of a Theater Communications Command. c. Forward Operations Division of an Army Sig Cmd (Forward). d. U.S. and non-U.S. Joint and Combined commands having a signal staff/element.
19	SR SIGNAL MAINT NCO	31W5O	MSG	Principal Signal maintenance NCO: a. Maintenance and logistics elements of a tactical EAC Signal Brigade or Theater Communications Command when no MOS 31T5O is authorized. b. Maintenance section of a U.S. or non-U.S. joint and combined commands having a signal staff/element.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-102
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	XMSN SYSTEMS CHIEF	31W4O	SFC	Principal NCO in a communications section engaged in line of sight (LOS), multichannel, high frequency (HF), tropospheric scatter (TROPO), or cable and wire transmission systems operation.
2	SWITCH SYSTEMS CHIEF	31W4O	SFC	Principal switching systems operation supervisor in: a. Electronic Switching Systems (ESS) section or Red Switch section of a Defense Communications Systems (DCS) Signal Battalion or equivalent organization. b. Section engaged in the operation of a TRITAC circuit switch or other automatic switching system.
3	NETWORK CONTROL CHIEF	31W4OD9	SFC	Performs Network Control functions: a. Area Signal Battalion assigned to the USA Signal Center. b. Operations and Intelligence section of a Signal Battalion in support of NATO or other allied forces.

Table B-102
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
SFC	NETWORK OPS CHIEF	31W4O 31W4OJ7	SFC	1. Organizations authorized more than one position, subsequent positions will also be graded SFC. 2. Operations and Intelligence Section of TDA Signal Battalions. 3. Separate operations branch of the White House Communications Agency (WHCA). Use with ASI J7. 4. Signal element of a U.S. Army Field Command, Field Operating Agency, or MACOM staff. 5. USAISC-Pentagon Fly-Away teams. 6. U.S. or non-U.S. joint combined commands having a signal staff/element.
6	SIGNAL MAINT CHIEF	31W4O	SFC	1. Switched systems or transmission systems element of a joint or Army Field Command, Field Operating Agency, MACOM, or Program Manager (PM) staff. 2. HHC, Combat Equipment Center. 3. Separate C-E Equipment Repair Facility. 4. U.S. or non-U.S. joint combined commands having a signal staff/element.
7	PLATOON SERGEANT	31W4O	SFC	Principal NCO in a Signal platoon.
8	DETACHMENT SERGEANT	31W4O	SFC	Principal NCO in a Signal Detachment.
9	BTFDL SPECTRUM MGR	31W4OD9	SFC	1. Organizations authorized more than one position, subsequent positions will also be graded SFC. 2. Performs frequency management functions in: a. Garrison Hq or Directorate of Information Management (DOIM) activity of a Post, Camp or Station. b. MACOM or higher level headquarters.
10	CONS CONTROL SUPV	31W4OJ7	SFC	1. Supervises an operating shift of console controllers at the WHCA. 2. Subsequent positions will also be graded SFC.
11	WHCA PLANS/OPS NCO	31W4OJ7	SFC	1. Performs network planning and console control operations functions at the WHCA. 2. Subsequent positions will also be graded SFC.
12	WHCA EMER ACTION NCO	31W4OJ7	SFC	1. Supervises emergency action console operations at the WHCA. 2. Subsequent positions will also be graded SFC.
13	WHCA SECTION CHIEF	31W4OJ7	SFC	Principal NCO in a section/branch involved in console control operations at the WHCA.
14	TELECOM STAFF NCO	31W4O	SFC	1. Organizations authorized more than one position, subsequent positions will also be graded SFC. 2. Performs combat development, force modernization, and other directed staff functions at the US Army Signal Center or Information Systems Command (USAISC) organizations, or an AMC Equipment Proving Ground. 3. Performs other directed staff functions in U.S. and non-U.S joint and combined commands or MACOM. 4. Systems Support Branch of an MI Brigade Hq.
15	SR TELECOM OPS NCO	31W5O 31W5OD9 31W5OJ7	MSG	Principal telecommunications operations NCO in: a. Directorate of Information Management (DOIM), Information Services Branch/Division, Deputy Chief of Staff for Information Management (DCSIM), Assistant Chief of Staff for Information Management (ACSIM), or Information Mission Area (IMA) Support Branch. b. Operations element of the White House Communications Agency. Use with ASI J7. c. Army element of U.S. and non-U.S. joint, combined, unified, or specified commands having a signal operations or information management element. d. Operations elements of a Signal Company, Battalion or Brigade, or USAISC equivalent organization supporting a post, camp, station, garrison, or USAR Command, or major Headquarters. e. Signal operations elements of a major command (MACOM), Army Headquarters, Corps, or Field Operating Agency.
16	SR SIGNAL OPS NCO	31W5O	MSG	Principal signal operations NCO in: a. Signal operations, network control, systems engineering, or inspection/quality control element of a post, camp, or station. b. Army element of a U.S. or non-U.S. joint, combined, unified, or specified command having a signal staff or element.
17	FIRST SERGEANT	31W5M	1SG	Principal NCO of: a. Signal Company, Communications Company, Electronics Company, Signal Support Company, or equivalent company sized unit. b. Communications Company or equivalent sized unit of a U.S. or non-U.S joint, combined, unified, or specified command.
18	SPECTRUM MGMT CHIEF	31W5OD9	MSG	Principal spectrum management NCO in: a. Army element of U.S. and non-U.S. joint, combined, unified, or specified commands having a signal staff or element. b. Signal element of a U.S. Army Field Command, Field Operating Agency, MACOM, or Corps staff.

Table B-102
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
19	SR SIGNAL MAINT NCO	31W5O	MSG	Principal signal maintenance NCO in the maintenance, logistics, quality control/quality assurance, or evaluation element of: a. Army element of U.S. and non-U.S. joint, combined, unified, or specified commands having a signal staff or element. b. Signal element of a U.S. Army Field Command, Field Operating Agency, or MACOM staff. c. Army Depot.
20	SIGNAL STAFF NCO	31W5O	MSG	Signal staff element of a U.S. Army Field Command, Field Operating Agency, or MACOM. Subsequent positions also graded MSG.
21	LIAISON NCO	31W5O	MSG	Allied Signal School.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-103
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	CHIEF SIGNAL NCO	31Z5O 31Z5O2S	SGM	Principal Signal NCO in: a. Operations branch, section, division, or element of a Division, Corps, or Echelon Above Corps (EAC) Signal Battalion. b. Operations/plans branch, section, division of a Theater Signal Cmd, Army Hq, or MACOM G6/J6. c. Infantry Ranger Regiment, position coded with SQI V. d. DCS Information Management element of an Army Headquarters. e. Operations Div, G3 and MOB Div of an Army Signal Cmd. f. Directorate of Information Management (DOIM) of a Strategic Signal Bn.
2	DIVISION SIGNAL NCO	31Z5O 31Z5OD9	SGM	Principal Signal Operations NCO in a Division Signal Office/G6.
3	BRIGADE SIGNAL NCO	31Z5O	SGM	Principal Signal Operations NCO in the Network Control Branch of a Corps Signal Brigade.
4	CORPS SIGNAL NCO	31Z5O 31Z5OD9	SGM	Principal Signal NCO in a Corps Signal office/G6.
5	SIGNAL CONTROL NCO	31Z5O	SGM	Principal Signal NCO in the Signal Control Branch of an EAC Signal Brigade.
6	SIGNAL PLANS NCO	31Z5O	SGM	Principal Signal NCO in the Signal Plans Branch of a EAC Signal Brigade.
7	SIGNAL ENGINEERING NCO	31Z5O 31Z5OD9	SGM	Principal Signal NCO in the Signal Engineering Branch of a Corps or EAC Signal Brigade.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in 600-3) to support additional grading of manpower requirements.

Table B-104
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	CHIEF SIGNAL NCO	31Z5O 31Z5O1C	SGM	Principal Signal NCO in: a. Forces Command (FORSCOM) post, camp, or station Signal Battalion when not authorized a CSM. b. Operations Division of a Strategic Signal Bn or Space Cmd Signal Bn. c. Army element of U.S. and non-U.S. joint, combined, unified, or specified commands having a signal staff or element. d. Separate branches, stations, and elements of the WHCA. e. Office of the Director of the USA Communications-Electronics Command (CECOM). f. Hq, Strategic Space Defense Cmd (SSDC). g. Hq, Army Materiel Command (AMC).

Table B-104
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
				h. Electronic Proving Ground, USAWSMR, Ft Huachuca, AZ. i. USAISC Management Engineering Activity. j. Single Agency Manager, Pentagon. k. USAR Readiness Support Cmd. l. Tobyhanna Army Depot. m. DPTM, USASC. n. Program Manager element of USACECOM SMC.
2	BRIGADE SIGNAL NCO	31Z5O 31Z5OD9	SGM	1. Principal Signal Operations NCO in a USAISC Signal Brigade, or equivalent. 2. Maint Mgt Br, USASC.
3	CHIEF SIGNAL MAINT NCO	31Z5O	SGM	Principal Signal maintenance NCO in: a. Maintenance Management Branch of USASC. b. Army element of U.S. and non-U.S. joint, combined, unified, or specified commands having a signal staff element.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-105
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	EW/I SYS RPR	33W1O 33W1OU2 33W1O1T 33W1O4T	PFC		1	1	1	1	1	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. Unmanned aerial vehicle (UAV) repairer positions will be coded with ASI U2. 5. IPDS/TRAC/NIS Repairer positions will be coded with ASI 1T. 6. TENCAP repairer positions will be coded with ASI 4T. 7. Driver positions will be graded PFC.
2	EW/I SYS RPR	33W1O 33W1OU2 33W1O1T 33W1O4T	SPC	1	1	1	2	3	3	3	3	3	4	
3	EW/I SYS RPR	33W2O 33W2OU2 33W2O1T 33W2O4T	SGT			1	1	1	1	1	2	2	2	
4	EW/I SYS RPR SGT	33W3O 33W3OU2 33W3O1T 33W3O4T	SSG						1	1	1	1	1	
5	EW/I SYS RPR SGT	33W3O	SSG											Principal EW/I Sys Rpr NCO in ACE Hq Sec of MI Bn (Div and/or Corps).
6	SR EW/I SYS RPR SGT	33W4O	SFC											Principal Sr EW/I Sys Rpr NCO in: a. C-E Mat or Mat Spt and/or Maint Spt Br in HHC of COS-COM. b. S4 Sec in HHC of MI Bn (Corps). c. IEW Maint Sec in HHC of MI Bn. d. Maint Sec with ten or more 33W soldiers when no Plt Sgt authorized.
7	PLATOON SERGEANT	33W4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 33W is predominant MOS.
8	CH EW/I SYS RPR SGT	33W5O	MSG											Principal Ch EW/I Sys Rpr NCO in S4 Sec of MI Bn (AEB/ARL/UAV).
9	FIRST SERGEANT	33W5M	1SG											Principal NCO of MI Co Hq Sec with 75 or more soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-106
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	EW/I SYS RPR	33W1O 33W1OU2 33W1O1T 33W1O4T	PFC		1	1	1	1	1	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. All sections in USAG Acty. 5. Unmanned Aerial Vehicle Repairer positions will be coded with ASI U2. 6. IPDS/TRAC/NIS Repairer positions will be coded with ASI 1T. 7. TENCAP repairer positions will be coded with ASI 4T.
2	EW/I SYS RPR	33W1O 33W1OU2 33W1O1T 33W1O4T	SPC		1	1	1	2	3	3	3	3	4	
3	EW/I SYS RPR	33W2O 33W2OU2 33W2O1T 33W2O4T	SGT			1	1	1	1	1	2	2	2	
4	EW/I SYS RPR SGT	33W3O 33W3OU2 33W3O1T 33W3O4T	SSG						1	1	1	1	1	
5	EW/I SYS RPR	33W1O	SPC						1	1	1	2	2	1. Grades of additional positions will be in same pattern.
6	EW/I SYS RPR	33W2O	SGT		1	1	1	2	2	2	3	3	3	2. Maint and Sup Sec in QA Div of U.S. Army C-E Acty. 3. QA Sec of MI Bn (EAC).
7	EW/I SYS RPR SGT	33W3O	SSG		1	1	1	2	2	2	3	3	4	
8	SR EW/I SYS RPR SGT	33W4O	SFC			1	1	1	1	1	1	1	1	
9	INSTRUCTOR/WRITER	33W2O	SGT			1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
10	INSTRUCTOR/WRITER	33W3O	SSG			1	1	2	2	2	3	3	4	2. Sec and/or Br with 10 or more positions coded with SQI H. 3. Sec with nine or less Instr/Wtr positions MSG and SGM positions will be graded per chapter 3 (table 11-1).
11	INSTRUCTOR/WRITER	33W4O	SFC		1	1	1	1	1	2	2	2	3	
12	EW/I SYS RPR	33W2O	SGT			1	1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern.
13	EW/I SYS RPR SGT	33W3O	SSG		1	1	1	2	2	3	3	3	4	2. AC/RC Support positions will be graded using this table.
14	SR EW/I SYS RPR SGT	33W4O	SFC		1	1	1	1	1	1	2	2	2	
15	EW/I SYS RPR	33W2O	SGT											Principal EW/I Sys Rpr in: a. S3 Sec of MI Bn (EAC). b. C41 Spt Maint Sec of USA Space Cmd.
16	EW/I SYS RPR SGT	33W3O	SSG											Principal EW/I Sys Rpr NCO in CECOM Hq: a. IEW Pgm Sec. b. Cust Spt Br (subsequent positions will be graded by lines 1-3).
17	SR EW/I SYS RPR SGT	33W4O 33W4OU2 33W4O1T 33W4O4T	SFC											Principal Sr EW/I Sys Rpr NCO in: a. Tech ELINT Div (EAC) in USA Elm of USAPAC. b. CECOM Hq: (1) Mat Mgt Sec. (2) IEW Tm A. (3) SIGINT Div. (4) AV/IEW/ADP/CSS Br. (5) Avionis Sec in IEW/CC Br. c. TROJAN Sec and Log Spt Ofc in Force Mod Acty of INSCOM. d. Army Space Program Office (subsequent positions will be graded SFC). e. Maint Sec of RSOC--(Fort Gordon). f. Sys Maint Sec and Border Site of RSOC (Korea). g. Tech Acq Mgt Div of INSCOM. h. IEW PC Sec of U.S. Army Intelligence Centre and Ft Huachuca.
18	PLATOON SERGEANT	33W4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 33W is predominant MOS.
19	CH EW/I SYS RPR SGT	33W5O	MSG											Principal Ch Sr EW/I Sys Rpr NCO in: a. Maint and/or Instal Sec of MI Bn with 25 or more soldiers. b. Maint Acty in support of RSOC--(Ft Gordon) with 25 or more soldiers. c. Proj NCO in S4 Sec of RSOC. d. Maint Plt Sec of RSOC (Korea).

Table B-106
Standards of grade TDA—Continued

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
													e. J Gp in NSA.
20 FIRST SERGEANT	33W5M	1SG											Principal NCO of MI Co Hq Sec with 75 or more soldiers.
21 EW/I RPR SUPV	33W5O	SGM											1. Principal NCO in IEW Maint Shop Plt Hq of USAIC&FH. 2. Stf Sec of INSCOM concerned with the Acq and Dev of EW/I Sys and Tng Spt/Log Spt of fielded units.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-107
Standards of grade TOE/MTOE

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
1 LCSS TEST SPECIAL-IST	35B1O	PFC			1	1	1	2	2	2	2	2	1. Grades of additional positions will be in same pattern. 2. This grading pattern will be used for all positions not specifically identified in any other line.
2 LCSS TEST SPECIAL-IST	35B1O	SPC		1	1	2	2	2	2	2	3	4	3. Land Cbt Maint Sec in: a. Ord Msl Spt Co of Inf and Hvy Div.
3 LCSS TEST SPECIAL-IST	35B2O	SGT	1	1	1	1	1	1	2	2	2	2	b. Hq and Lt Ord Maint Co of AASLT and Abn Div; and in MSB of AASLT and Abn Div.
4 LCSS REPAIR SUPV	35B3O	SSG					1	1	1	2	2	2	4. Test, Diagnostic Sec in Elect Maint Co. 5. LCSS Test and Rep Sec in: a. Ord Msl Spt Co of Corps and EAC. b. LCSS Aug Tm and LCSS GS Aug Tm. 6. Elm Test and Rep Sec in Ord Msl Spt Co GS of EAC. 7. Msl Sec in HHC Spt Bn of HSB.
5 LCSS REPAIR QA/QC TI	35B2O	SGT											1. Maint Con Sec in: a. Ord Msl Spt Co of Inf and Hvy Div. b. Ord Msl Spt Co of EAC. 2. QA/QC Sec in Ord Msl Spt Co of Corps, EAC and GS EAC. 3. Msl Br in HHC and/or MMC in DISCOM of AASLT and Abn Div.
6 LCSS REPAIR SUPV	35B3O	SSG											Maint Op Sec in Ord Msl Spt Co of Corps.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-108
Standards of grade TDA

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
1 LCSS TEST SPECIAL-IST	35B1O	PFC	1										1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2 LCSS TEST SPECIAL-IST	35B1O	SPC	1	1									3. Land Cbt Maint Sec of USAG.

Table B-108
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
3	LCSS TEST SPECIAL-IST	35B1O	PFC				1	1	1	2				1. Grades of additional positions will be in same pattern. 2. LCSS Test and Rep Sec in Ord Msl Co of Corps and EAC.
4	LCSS TEST SPECIAL-IST	35B1O	SPC	1	1	1	2	2	2					
5	LCSS TEST SPECIAL-IST	35B2O	SGT		1	1	1	2	2					
6	LCSS TEST SPECIAL-IST	35B1O	PFC			1	1	1	1	2	2			1. Grades of additional positions will be in same pattern. 2. Land Cbt Spt Br of U.S. Army Redstone Arsenal Support Activity. 3. Msl Maint Sec of U.S. Army National Training Center.
7	LCSS TEST SPECIAL-IST	35B1O	SPC		1	1	1	2	2	2	3			
8	LCSS TEST SPECIAL-IST	35B2O	SGT	1	1	1	1	1	2	2	2			
9	LCSS REPAIR SUPV	35B3O	SSG				1	1	1	1	1			

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-109
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SVL RADAR REPAIRER	35C1O	PFC		1	1	2	2						1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	SVL RADAR REPAIRER	35C1O	SPC	1	1	1	1	2						
3	SR SVL RADAR REPAIRER	35C2O	SGT			1	1	1						
4	SR SVL RADAR QA/QC TI	35C2O	SGT											1. Commo and Elect Maint Br in MMC of TA. 2. Elect Maint Br, MMC COSCOM/TAACOM. 3. Elect Maint Br (Fwd), MMC COSCOM (Split-Ops).
5	SVL RADAR SUPERVISOR	35C3O	SSG											Supervision of five or more personnel performing repair and maintenance functions of radar equipment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-110
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SVL RADAR REPAIRER	35C1O	PFC		1	1	2	2						1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	SVL RADAR REPAIRER	35C1O	SPC	1	1	1	1	2						
3	SR SVL RADAR REPAIRER	35C2O	SGT			1	1	1						
4	SR SVL RADAR QA/QC TI	35C2O	SGT											QA/QC Sec.

Table B-110
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
5	SVL RADAR SUPERVISOR	35C3O	SSG											Supervision of five or more personnel performing repair and maintenance functions of radar equipment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-111
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ATC EQUIP REPAIRER	35D1O	PFC	1	1	2	2	2						1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	ATC EQUIP REPAIRER	35D1O	SPC	1	1	1	1	2	2					
3	ATC EQUIP REPAIRER	35D2O	SGT			1	1	1	1					
4	ATC EQUIP REP SUPV	35D3O	SSG						1					Grades of additional positions will be in same pattern.
5	INSTALLER	35D1O	PFC	1	1	2	2	2						
6	INSTALLER	35D1O	SPC	1	1	1	1	2	2					
7	INSTALLER	35D2O	SGT			1	1	1	1					1. S3/S4 sec, Avn Bn/Grp. Subsequent positions graded SFC. 2. Maint Op Sec, Maint Bn Aug.
8	TEAM CHIEF	35D3O	SSG						1					
9	VEHICLE DRIVER	35D1O	SPC											
10	ATC SYS MAINT SUPV	35D4O	SFC											Installation Br, Sig CO/SIG Bn.
11	PLATOON SERGEANT	35D4O	SFC											Principal NCO of a platoon.
12	DETACHMENT SERGEANT	35D4O	SFC											Principal NCO in Det Hq with 75 or less soldiers.
13	INSPECTOR QC	35D4O	SFC											QA/QC Sections.
14	SR ATC SYS MAINT SUPV	35D5O	MSG											Principal NCO of a Co Hq with 75 or more soldiers.
15	FIRST SERGEANT	35D5M	1SG											

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-112
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ATC EQUIP REPAIRER	35D1O	PFC				1	2						1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	ATC EQUIP REPAIRER	35D1O	SPC	1	1	1	1	1						
3	ATC EQUIP REPAIRER	35D2O	SGT			1	1	1	1					
4	ATC EQUIP REP SUPV	35D3O	SSG				1	1	1					QA Sec, USA Avn & Ft Rucker.
5	INSPECTOR QC	35D3O	SSG											

Table B-112
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	ATC SYS MAINT SUPV	35D4O	SFC											1. Ops Div, USA Avn & Ft Rucker AL. 2. ATC Sys Eval Br, USA Avn & Ft Rucker. Subsequent positions also graded SFC. 3. USA CECOM R&D and Engr Ctr. 4. S2/S3, Avn Bn Aug. 5. Maint Op Sec/ ATC Maint, Maint Bn Aug.
7	FIRST SERGEANT	35D5M	1SG											Principal NCO in Co Hq with 75 or more soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-113
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMSEC/RADIO EQUIP RPR	35E1O	PFC	1	1	2	2	2						1. Grades of additional positions will be in same pattern and applied cumulatively to all positions at section level. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	COMSEC/RADIO EQUIP RPR	35E1O	SPC	1	1	1	1	2	2					
3	SR COMSEC/RADIO RPR	35E2O	SGT			1	1	1	1					
4	COMSEC/RADIO SUPV	35E3O	SSG						1					Grades of additional positions will be in same pattern and applied cumulatively to all positions at section level.
5	INSTALLER	35E1O	PFC	1	1	2	2	2						
6	INSTALLER	35E1O	SPC	1	1	1	1	2	2					
7	INSTALLER	35E2O	SGT			1	1	1	1					
8	TEAM CHIEF	35E3O	SSG						1					1. Maint Spt Teams, Maint Co. Subsequent positions also graded SGT. 2. Spt Teams, Spt Bn.
9	SR COMSEC/RADIO RPR	35E2O	SGT											
10	RADIO REP TI	35E3O	SSG											1. Maint Cntl Sec or Commo Eqp Insp Sec, Maint Co/Sg Co/ SptSqdn. 2. QC Sec, Transportation Co. 3. Maint Cntl Sec or AutomvRep sec, Spt Bn. One per Maint Unit supervising five or more radio repairpersonnel. 4. Electronic Maint Sec, SOA Regt, as first position.
11	RADIO REP STAFF NCO	35E3O	SSG											DOIM, Kuwait.
12	TI ANALYST	35E3O	SSG											MI Bn. Subsequent positions also graded SSG.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-114
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMSEC/RADIO EQUIP RPR	35E1O	PFC		1	1	2	2	2					1. Grades of additional positions will be in same pattern and applied cumulatively to all positions at section level. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	COMSEC/RADIO EQUIP RPR	35E1O	SPC		1	1	1	1	2	2				
3	SR COMSEC/RADIO RPR	35E2O	SGT				1	1	1	1				
4	COMSEC/RADIO SUPV	35E3O	SSG							1				
5	COMSEC RADIO SUPV	35E3O	SSG											Opns Trng Br/Opns Engr Br/ Secure Voice FI/Commo Spt Tm/ LCST/CSST Commo Br sections of WHCA. Subsequent positions graded by lines 1-4.
6	COMSEC RADIO SUPV	35E3O	SSG											1. Log Div, Sig Bn. 2. Def Inf Sys Agency, Europe. 3. TCF/DSN Sec, Allied Forces Europe. 4. Current Ops Br, CENTCOM.
7	RADIO REP TI	35E3O	SSG											1. COMSEC Acct Br, USAOMMCS. 2. QA Sec, Kuwait/Europe. 3. XMSN Sys Dir, USAISC Engr Cmd. 4. USAG, AK. 5. Subsequent TI also graded SSG.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-115
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SP ELECT DEV REPAIRER	35F1O	PFC				1	1	2	2	2			1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	SP ELECT DEV REPAIRER	35F1O	SPC		1	1	1	1	1	2	3			
3	SR SP ELECT DEV REP	35F2O	SGT				1	1	1	1	1	1		
4	SP ELECT DEV REP SUPV	35F3O	SSG					1	1	1	1			
5	SP ELECT DEV REPAIRER	35F1O	PFC				1	1	1	2	2			1. Support and Maintenance Battalions. 2. Grades of additional positions will be in same pattern.
6	SP ELECT DEV REPAIRER	35F1O	SPC					1	1	2				
7	SR SP ELECT DEV REP	35F2O	SGT				1	1	1	1				
8	SP ELECT DEV REP SUPV	35F3O	SSG		1	1	1	1	1	1	1			
9	SP ELECT DEV ANALYST	35F3O	SSG											1. Commo and Elect Plt Hq Sec of MI Co Tech Intel. 2. Subsequent positions also graded SSG.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-116
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SP ELECT DEV REPAIRER	35F1O	PFC			1	1	2	2	2				1. Grades of additional positions will be in same pattern. Application of this standard also applied to AUGTDA. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	SP ELECT DEV REPAIRER	35F1O	SPC	1	1	1	1	1	2	3				
3	SR SP ELECT DEV REP	35F2O	SGT		1	1	1	1	1	1				
4	SP ELECT DEV REP SUPV	35F3O	SSG				1	1	1	1				
5	SR ELECT DEV REPAIRER	35F1O	PFC		1	1	1	2	2					1. Support and Maintenance Battalions. 2. Grades of additional positions will be in the same pattern.
6	SR ELECT DEV REPAIRER	35F1O	SPC				1	1	2					
7	SR SP ELECT DEV REP	35F2O	SGT			1	1	1	1					
8	SP ELECT DEV REP SUPV	35F3O	SSG	1	1	1	1	1	1	1				

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-117
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TMDE SPECIALIST	35H1O	PFC			1	1							1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line. 3. Area TMDE Spt Aug Tm of AN/GSM-286 TMDE Spt Aug Tm LG.
2	TMDE SPECIALIST	35H1O	SPC		1	1	1							
3	TMDE SERGEANT	35H2O	SGT	1	1	1	1							
4	TEAM CHIEF	35H3O	SSG				1							
5	TMDE SPECIALIST	35H1O	PFC	1	1	1	1	2	2	2	2	3		1. Grades of additional positions will be in same pattern. 2. Area TMDE Spt Tm LC to operate AN/GSM-286 Calibration set for secondary transfer standards of basic LIN C72669. 3. Area TMDE Spt Tm LD to operate AN/GSM-287 Calibration set for secondary transfer standards of augmented LIN C72601.
6	TMDE SPECIALIST	35H1O	SPC			1	1	1	1	2	2	2		
7	TMDE SERGEANT	35H2O	SGT				1	1	1	1	2	2		
8	TEAM CHIEF	35H3O	SSG	1	1	1	1	1	1	1	1	1		
9	SR TEAM CHIEF	35H4O	SFC						1	1	1	1		1. Grades of additional positions will be in same pattern. 2. MW and Physical Sec in Area Calbr Lab Tm LF. 3. Direct Current and Low Frequency Sec in Area Calbr Lab Tm LF.
10	TMDE SPECIALIST	35H1O	PFC	1	1	1	1	2	2	2	2	3		
11	TMDE SPECIALIST	35H1O	SPC			1	1	1	1	2	2	2		
12	TMDE SERGEANT	35H2OD7	SGT				1	1	1	1	2	2		
13	TEAM CHIEF	35H3OD7	SSG		1	1	1	1	1	1	1	1		1. Grades of additional positions will be in same pattern. 2. Ops Sec in Ord Co TMDE. When only one position is authorized grade SFC.
14	SR TEAM CHIEF	35H4OD7	SFC						1	1	1	1		
15	TMDE QA/QC TI	35H3OD7	SSG	1	2	2								
16	TMDE QA/QC TI	35H4OD7	SFC			1								
17	TMDE MAINT SER-GEANT	35H2O	SGT											1. Maint Spt Br/C-E Material Br in HHC, COSCOM. 2. Elect Maint Br in MMC of COSCOM and TAACOM. 3. Elect Br/Spt & Maint Div in HHC and Spt Trp of TAACOM and COSCOM (EAC). 4. Avn Maint Br, Spt Ctr.
18	TMDE OPS SERGEANT	35H4O	SFC											Area TMDE Spt Det in Ord Co Aug TMDE.

Table B-117
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
19	DETACHMENT SER-GEANT	35H4O	SFC											Principal NCO in Det Hq with 75 or less soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-118
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TMDE SPECIALIST	35H1O	PFC	1	1	1	1	2	2	2	2	3		1. Grades of additional positions will be in same pattern.
2	TMDE SPECIALIST	35H1O	SPC			1	1	1	1	2	2	2		2. Grading pattern will be used for all positions not specifically identified in any other line.
3	TMDE SERGEANT	35H2OD7	SGT					1	1	1	2	2		
4	SR TMDE SERGEANT	35H3OD7	SSG		1	1	1	1	1	1	1	1		
5	TEAM CHIEF	35H4OD7	SFC						1	1	1	1		
6	TMDE SERGEANT	35H2O	SGT											1. Video Svc and Data Sys Unit Hq in WHCA. Subsequent positions also graded SGT. 2. Test Equip Sub Sec in Hq AFSE. Subsequent position also graded SGT. 3. LOGI Instr Spt in USA Elm AF Radio/Bio Rsch Institute. 4. PM Office USA WSMR. 5. Army Acquisition Spt Agency.
7	OPERATIONS SER-GEANT	35H4O	SFC											1. Area Calbr Rep Ctr when not authorized MOS 35Y MSG operations SGT. 2. Ord Co Aug TMDE.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-119
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMPUTER/AUTO SYS REP TACFIRE SYS MAINT REP	35J1O 35J1OA7	PFC			1	1	2	2	2				1. Grades of additional positions will be in same pattern and applied to cumulative positions at section level. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	COMPUTER/AUTO SYS REP TACFIRE SYS MAINT REP	35J1O 35J1OA7	SPC	1	1	1	1	1	2	3				3. SG will not be reapplied separately to those positions associated with ASI A7.
3	SR COMP/AUTO SYS REP TACFIRE SYS MAINT REP	35J2O 35J2OA7	SGT		1	1	1	1	1	1				
4	COMP/AUTO SYS REP SUPV TACFIRE SYS REP SUPV	35J3O 35J3OA7	SSG					1	1	1	1			

Table B-119
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
5	COMPUTER/AUTO SYS REP TACFIRE SYS MAINT REP	35J10 35J10A7	PFC	1	1	1								C-E Maint Sec in Maint Co.
6	COMPUTER/AUTO SYS REP TACFIRE SYS MAINT REP	35J10 35J10A7	SPC				1							
7	SR COMP/AUTO SYS REP TACFIRE SYS MAINT REP	35J20 35J20A7	SGT			1	1							
8	COMP/AUTO SYS REP SUPV TACFIRE SYS REP SUPV	35J30 35J30A7	SSG	1	1	1	1							
9	COMP/AUTO SYS QA/ QC TI	35J30 35J30A7	SSG											When duties require equipment inspection or QA/QC control inspection.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-120
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMPUTER/AUTO SYS REP	35J10	PFC			1	1							1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	COMPUTER/AUTO SYS REP	35J10	SPC	1	1	1	1							
3	SR COMP/AUTO SYS REP	35J20	SGT			1	1	1						
4	COMP/AUTO SYS REP SUPV	35J30	SSG					1						
5	COMP/AUTO SYS QA/ QC TI	35J30	SSG											When duties require equipment inspection or QA/QC control inspection.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-121
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIONIC COMM EQ REP	35L1O	PFC			1	2	2	2	2				1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AVIONIC COMM EQ REP	35L1O	SPC	1	1	1	1	2	2	3				
3	AVIONIC COMM EQ REP	35L2O	SGT		1	1	1	1	1	1				
4	AVIONIC COMM EQ SUPV	35L3O	SSG						1	1				

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-122
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIONIC COMM EQ REP	35L1O	PFC			1	2	2	2	2				1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AVIONIC COMM EQ REP	35L1O	SPC	1	1	1	1	2	2	3				
3	AVIONIC COMM EQ REP	35L2O	SGT		1	1	1	1	1	1				
4	AVIONIC COMM EQ SUPV	35L3O	SSG						1	1				

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-123
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RADAR REPAIRER	35M1O	PFC	1	1	1								TPQ-36 Section. Grades of additional positions will be in same pattern.
2	RADAR REPAIRER	35M1O	SPC		1	1								
3	RADAR REPAIRER	35M2O	SGT			1								
4	RADAR REPAIRER	35M1O	PFC	1	1	1	1	2	2	2				1. Grades of additional positions will be in same pattern. 2. If not graded by lines 1-3 or 8-9, use this grading pattern.
5	RADAR REPAIRER	35M1O	SPC			1	1	1	2	2				
6	RADAR REPAIRER	35M2O	SGT		1	1	1	1	1	2				
7	RADAR REP SUPV	35M3O	SSG				1	1	1	1				

Table B-123
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	RADAR REPAIRER	35M1O	SPC	1	1									1. Grades of additional positions will be in same pattern. 2. MLRS Spt Tm. 3. AASLT Bn. 4. Radar Rep Team of: a. Maint Co. b. HHC of Spt Gp. 5. Maint Spt Team of CS Co.
9	RAEDAR REPAIRER	35M2O	SGT	1										
10	RADAR REPAIRER	35M2O	SGT											

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-124
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RADAR REPAIRER	35M1O	PFC	1	1	1	1	2	2	2	3	3		1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	RADAR REPAIRER	35M1O	SPC	1	1	1	1	2	2	2	3	3		
3	RADAR REPAIRER	35M2O	SGT			1	1	1	1	2	2	2	3	
4	RADAR REPAIR SUPV	35M3O	SSG				1	1	1	1	1	1	1	
5	RADAR REPAIR SUPV	35M3O	SSG											EWS Maint Sec of US ADA School.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-125
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	Wire sys equip rep	35N1O	PFC			1	1	1	2					1. Grades of additional positions will be in same pattern and applied cumulative at section level. 2. Sig Maint Sec of HHC SOCB. 3. Elect Maint Sec of Fwd Maint Co Abn. 4. TTT/Teleph and Wire Sec in Maint Co Lt Equip GS.
2	Wire sys equip rep	35N1O	SPC	1	1	1	2	2	2					
3	Sr wire sys equip rep	35N2O	SGT		1	1	1	2	2					
4	Wire sys equip rep	35N1O	PFC			1	2	2	2	2	3	4	5	
5	Wire sys equip rep	35N1O	SPC	1	1	1	1	1	1	2	2	2	2	1. Grades of additional positions will be in same pattern and applied cumulative at section level. 2. Elect Maint Sec of: a. HHC of Med Bn. b. Hq and Lt Maint Co of Maint Bn AASLT. c. Ord Trp Spt Bn of Hvy ACR. d. Lt Maint Co of MSB Abn. 3. Sig Maint Sec in Ops Co of Sig Cmd TA. 4. Elect Equip Rep Sec in Ord Maint Co of SIB. 5. TTY/Tel and Wire Sec (and second shift) in Maint Co Lt Equip GS.
6	Sr wire sys equip rep	35N2O	SGT		1	1	1	2	2	2	2	2	2	
7	Wire sys repair supv	35N3O	SSG						1	1	1	1	1	

Table B-125
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	Wire sys equip rep	35N1O	PFC			1	1	2						1. Grades of additional positions will be in same pattern and applied cumulative at section level.
9	Wire sys equip rep	35N1O	SPC			1	1	1	1					2. Elect Rep and/or Maint Sec of:
10	Sr wire sys equip rep	35N2O	SGT			1	1	1	1	1				a. Lt Ord Maint Co.
11	Wire sys repair supv	35N3O	SSG					1	1					b. Ord Maint Co of Fwd Spt Bn.
														c. Hq and Lt Ord Maint Co of Abn, LID, and Mtz Inf Div.
														d. Electronics Maint Co.
														3. Commo and Elect Maint Sec in Maint Co DS CHAP/VUL/FAAR.
														4. Electronics Maint Co.
12	Wire sys equip rep	35N1O	PFC			1	1	2						1. Grades of additional positions will be in same pattern and applied cumulative at section level.
13	Wire sys equip rep	35N1O	SPC			1	1	1	1					2. Commo and Elect Maint Sec of:
14	Sr wire sys equip rep	35N2O	SGT					1	1					a. Ops Spt Co of Corps.
15	Wire sys repair supv	35N3O	SSG			1	1	1	1	1				b. HHC of Corps Spt Sig Bn MSE.
														c. Bn Sig Maint Sec in HHC Ops Bn Abn.
														d. Maint Co of non-divisional DS.
														3. Commo Equip Rep Sec in Sig Commo Equip Rep Plt LH.
16	Wire sys equip rep	35N1O	PFC											Single position in:
														a. Arty Sys Spt Tm and Elect Equip Rep Sec in Ord Maint Co FSB Inf Div.
														b. Elect Maint Sec in:
														(1) Hq and Lt Maint Co Abn.
														(2) Fwd Spt Co of Maint Bn AASLT.
														(3) Fwd Spt Maint Co of LID.
														(4) Ord Maint Co of FSB LID.
														c. Elect Equip Rep Sec in Ord Maint Co.
														d. Commo and Elect Sec in:
														(1) Hq and Main Spt Co of Maint Bn LID.
														(2) Ord Maint Co of FSB LID.
														e. Aug Commo and Elect Rep Tm LH.
														f. Aug Maint Spt Tm LO.
														g. Aug Inf Div Lt Spt Tm LP.
17	Wire Sys equip rep	35N1O	SPC											Single position in:
														a. Bn Sig Maint Sec of HHC Fwd Ops Bn Abn.
														b. Co Hq Sec of Radio Ops Co of Sig Cmd.
														c. Commo and Elect Maint and/or Rep Sec;
														(1) Sig Ops Co, Med Hq; ADA Sig Bn; ADA Bde.
														(2) Sig Co of TAACOM.
														(3) Area Sig Co.
														(4) ADA Sig Bn.
														(5) Maint Co DS HAWK TA 4x2.
														(6) MI Co Sig Intel of Sep EAC; Cont and Proc of EAC.
														(7) Grnd Maint Co DASB.
														(8) Range Extension Co.
														d. Elect Maint Sec in:
														(1) Lt Ord Maint Co.
														(2) Maint Co of Fwd Spt Bn Hvy Div.
														(3) Maint Co DA PATRIOT of ADSCOM.
														(4) Grnd Spt Equip Rep Sec in Grnd Maint Co DASB Atk.
														(5) Spt Co of SF Gp Abn.
														e. Maint Spt Tm, Maint Co NonDivisional.
18	Sr wire sys equip rep	35N2O	SGT											Single position in:
														a. Elect Maint Sec in Fwd Spt Co of Ord Bn Abn.
														b. Inf Mech Sys Spt Tm LB. c. Maint Sec, Hq and Maint Spt Co, SOSB(Abn). d. Electronic Rep Sec in Fwd Spt Co of Special Opns Bn(Abn).
19	Wire sys QA/QC TI	35N3O	SSG											Ident and Insp Sec of Ord Svc Co for Coll and Class.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-126
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	WIRE SYS EQUIP REP	35N1O	PFC			1	2	2	2					1. Grades of additional positions will be in same pattern and applied cumulative at section level. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	WIRE SYS EQUIP REP	35N1O	SPC	1	1	1	1	2	2					
3	SR WIRE SYS EQUIP REP	35N2O	SGT		1	1	1	1	1					
4	WIRE SYS REPAIR SUPV	35N3O	SSG						1					

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-127
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIONIC FLT SYS REP	35Q1O	PFC			1	2	2	2	2				Grades of additional positions will be in same pattern. Supervision of 5 or more subordinate MOS 35Q.
2	AVIONIC FLT SYS REP	35Q1O	SPC	1	1	1	1	2	2	3				
3	AVIONIC FLT SYS REP	35Q2O	SGT		1	1	1	1	1	1				
4	AVIONIC FLT SYS SUPV	35Q3O	SSG						1	1				

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-128
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIONIC FLT SYS REP	35Q1O	PFC			1	2	2	2	2				1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AVIONIC FLT SYS REP	35Q1O	SPC	1	1	1	1	2	2	3				
3	AVIONIC FLT SYS REP	35Q2O	SGT		1	1	1	1	1	1				
4	AVIONIC FLT SYS SUPV	35Q3O	SSG						1	1				

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-129
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIONIC RADAR REP	35R1O	PFC			1	2	2	2	2				1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AVIONIC RADAR REP	35R1O	SPC	1	1	1	1	2	2	2				
3	AVIONIC RADAR REP	35R2O	SGT			1	1	1	1	2	2			
4	AVIONIC RADAR SUPV	35R3O	SSG								1			

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-130
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIONIC RADAR REP	35R1O	PFC			1	2	2	2	2				1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AVIONIC RADAR REP	35R1O	SPC	1	1	1	1	2	2	3				
3	AVIONIC RADAR REP	35R2O	SGT			1	1	1	1	2	2			
4	AVIONIC RADAR SUPV	35R3O	SSG											

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-131
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	ELECTRONIC MAINT SUPV	35W4O	SFC	1. Maint Co/Maint Bn. 2. Sig Det/Sig Co/Sig Bn/Sig Bde. 3. MI Bn/PO SF Gp, SDC/Bn/CS Bn/Med Bn/Avn Bn. 4. Spt Bn/Fwd Spt Bn. 5. Spt Co or Spt Bn, SF Gp. 6. Spt Sqdn, Armored CAV or FSB (Abn). 7. National Spt Elm Allied Cmd Europe. 8. Bn, Div MSE/Corps MSE.
2	MAINT COORDINATOR	35W4O	SFC	1. DISCOM, Abn/Inf/Cav/Armor/Maint or AASLT. 2. Spt Ctr/Spt Cmd/MMC, COSCOM. 3. Hq, HHC 3rd Army or HHC, Spt Gp (Corps). 4. HHT, Spt Sqdn, ACR/HHD, MSB/Spt Bn, Hvy Div or SIB. 5. HHC & Spt Trp, TAACOM and MMC TAACOM/TA.
3	ELECT MAINT QA/QC TI	35W4O	SFC	1. QA/QC Control Inspection on Communication and electronic equipment and associated equipment. 2. IG Sec, COSCOM or HHC & Sp Trp, TAACOM.
4	PLATOON SERGEANT	35W4O	SFC	Principal NCO in Plt Hq Sec of Company, battery, troop and/or in separate platoon.
5	MAINT CONTROL SUPV	35W4O	SFC	Maint Control Section DS/GS.
6	ELEC MAINT CHIEF	35W5O	MSG	1. Maint Co/Maint Bn. 2. Sig Co/Sig Bn/Sig Bde. 3. CE Maint Sec of Sig Bn. 4. MI Bn. 5. Spt Bn/Fwd Spt Bn. 6. MMC, COSCOM.

Table B-131
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Explanatory notes
7	MAINT STAFF NCO	35W5O	MSG	1. Spt Ctr/Spt Gp. 2. COSCOM, MMC, TA and HHC & Sp Trp/MMC, TAACOM. 3. Maint Div, HHC Sig Cmd, HHC Area Spt Gp.
8	FIRST SERGEANT	35W5M	1SG	Principal NCO in company, battery, troop or equivalent level organization with 75 or more personnel.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-132
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	ELECTRONIC MAINT SUPV	35W4O 35W4OY5	SFC	1. Communications electronics maintenance, signal maintenance, and radar section supervising 5 to 30 personnel performing electronics maintenance functions. 2. Supervision of 10 or more avionic personnel in an avionic maint shop. 3. Avn Br, Avn Maint Br, Avn Materiel Br or Maint Spt Br, CS/DISCOM/COSCOM/TAACOM Aug. 4. Maint Sup/Ops Sec, Avn Maint Bn (AVIM) Aug.
2	MAINT CONTROL SUPV	35W4O	SFC	1. Maintenance control, material and/or maintenance operations section of MACOM U.S. Army Garrison, Tng Bn, Bde, Div, Spt Cmd of TAACOM; or WHCA maintenance activity supervising 15 or more electronic and COMSEC equipment maintenance repair personnel. 2. Resource Sec in HHD of Sig Bn.
3	ELECT MAINT QA/QC TI	35W4O	SFC	QA/QC control inspection on communication and electronic and associated equipment.
4	OPS/PROJ NCO	35W4OY5	SFC	Ops Div of U.S. Army Intel and Scty, CONUS and Europe.
5	CAREER ADVISOR	35W4O	SFC	Ordnance Branch, EPMD, PERSCOM.
6	PLATOON SERGEANT	35W4O	SFC	Principal NCO in Plt Hq Sec of company, battery, troop and or in separate platoon.
7	COMSEC MAINT CHIEF	35W5O	MSG	Principal NCO in COMSEC maintenance section supervising 6 or more communications security maintenance personnel.
8	ELECT MAINT STAFF NCO	35W5O	MSG	1. MACOM and/or subordinate units and WHCA maintenance activity for performance of staff functions requiring technical expertise in the maintenance and support of electronics equipment and systems in: a. Environmental and Health Sec of U.S. Army Elect Proving Ground. b. Commo Agcy of WHCA. c. Div of AMC U.S. Army Depot. 2. HHC of LG Area Spt Gp.
9	ELECTRONIC MAINT CHIEF	35W5O	MSG	Principal NCO in Logistic Spt, S4, Maint Sec of division, branch section, and/or facility engaged in the maintenance of electronic and associated equipment in: a. U.S. Army Depot; INSCOM unit or acty; SF Cmd or FOA. b. U.S. Army Element of U.S. and non-U.S. Joint, Combined, Unified and Specified Commands. c. Seperate branch, station and element of WHCA. d. Training Bn or higher level maintenance unit or facility. e. Scty Det of U.S. Army Reserve Tech Gp, ARCOM.
10	SR CAREER MGMT NCO	35W5O	MSG	LD/PPO, USAOMMCS
11	FIRST SERGEANT	35W5M	1SG	Principal NCO in company, battery, troop or equivalent level organization with 75 or more personnel.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-133
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	IFTE OPR/MAINT	35Y1O	PFC			1	1	1						1. Grades of additional positions will be in same pattern and applied cumulative at section level. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	IFTE OPR/MAINT	35Y1O	SPC	1	1	1	2	2						
3	IFTE OPR/MAINT	35Y2O	SGT		1	1	1	1						
4	IFTE OPR/MAINT SUPV	35Y3O	SSG					1						
5	SR MAINT SUPERVI-SOR	35Y4O	SFC											1. MLRS Maint Sec, Ord Det/Ord Co. 2. Elec Maint Br Rear, Spt Center/MMC COSCOM. Subsequent positions also graded SFC.
6	SR IFTE QA/QC TI	35Y4O	SFC											Maint Con Sec for QA/QC of AVENGER and MLRS Wpn Sys and IFTE in Ord Msl Spt Co of Hvy and LID.
7	PLATOON SERGEANT	35Y4O	SFC											Principal NCO in a Plt.
8	TMDE OPS SERGEANT	35Y5O	MSG											1. Ops Sec of Maint Co. 2. TMDE Maint Co Aug. 3. Test/Diag Section of Spt Bn.
9	LAB MAINT SUPERVI-SOR	35Y5OD7	MSG											Area Calbr Lab Sec of Area Calbr Lab Tm LF.
10	FIRST SERGEANT	35Y5M	1SG											Principal NCO in company with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-134
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	IFTE OPR/MAINT	35Y1O	PFC			1	1	1						Grades of additional positions will in same pattern and applied cumulative at section level. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	IFTE OPR/MAINT	35Y1O	SPC	1	1	1	2	2						
3	IFTE OPR/MAINT	35Y2O	SGT		1	1	1	1						
4	IFTE OPR/MAINT SUPV	35Y3O	SSG					1						
5	TMDE OPS SERGEANT	35Y5OD7	MSG											1. NET and Tech Spt Br in U.S. Army Tng TMDE of U.S. Army Redstone Arsenal. 2. EO Dir of USA ELM AF Info Service. 3. Ops Sec in Ord Maint Co TMDE. 4. ATST of Ord Maint Co TMDE. 5. Ops Div of USA Elm Def Eval Spt Activity.
6	TRAINING NCO	35Y5O	MSG											1. Readiness ofc in U.S. Army Tng Acty TMDE of U.S. Army Redstone Arsenal. 2. Msl Sys Mgt Office of USAOMMCS.
7	LAB MAINT SUPERVI-SOR	35Y5OD7	MSG											Area Calbr Lab in Ord Maint Co TMDE.
8	DIS 1SG TMDE	35Y5M	1SG											TMDE Tng Det of USAOMMCS.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-135
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	TMDE OPS SERGEANT	35Z5O	SGM	Principal NCO in S3 Sec of HHD Ord Maint Bn TMDE.
2	SR MAINT NCO	35Z5O	SGM	1. Maint Spt Br, HHC Corps Sp Bn. 2. Maint Staff, HHB ADA Bde. 3. Cell/Main, HHC Corps. 4. Elec Br, HHC SUPCOM. 5. Aug, HHC Sig Bde. 6. C-E Material Br, HHC, COSCOM. 7. Elec Dir, MMC TA. 8. Ofc, TAACOM.

Notes:

- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-136
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	TMDE OPERATIONS CHIEF	35Z5OD7	SGM	TMDE Activity of U.S. Army Redstone Arsenal.
2	ATC SYS INTEGRATOR	35Z5O	SGM	Principal enlisted ATC systems integrator in U.S. Army ATC Acty, U.S. Army Avn Ctr.
3	CH MAINT NCO	35Z5O	SGM	1. Bn Maint Sec, US Air Def Sch. 2. Army Acquisition Support Agency. 3.Rep Section, AFSOUTH. 4.PMO CCAWS, AAESA Ft Belvior.
4	CH MSL SYS NCO	35Z5O	SGM	USA Reg Tng Dev, RTT YAK Ft Lewis.
5	CH CMBT DEV NCO	35Z5O	SGM	Single Agency Manager, Pentagon ITS.
6	CH PRG MGT NCO	35Z5O	SGM	Msl, UAV or TMDE project office.
7	CH OPS NCO	35Z5O	SGM	1. Comm Sys Svc Div, Pentagon. 2. Ops/Ex Br, FORSCOM Hq. 3. Program or Project Manager's Ofc, MICOM.
8	CH LOG NCO	35Z5O	SGM	Log Br, SHAPE Hq.
9	TECH PLANS NCOIC	35Z5O	SGM	White House Situation Spt.

Notes:

- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-137
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PSYOP SPECIALIST	37F1O	PFC			1	1	1	1	2	2	2	2	1. Grades of additional positions will be in same pattern. 2. Positions may be coded with SQI L.
2	PSYOP SPECIALIST	37F1O	SPC	1	1	1	2	2	3	3	3	4	5	
3	PSYOP SERGEANT	37F2O	SGT		1	1	1	2	2	2	3	3	3	
4	VEHICLE DRIVER	37F1O	PFC											
5	PSYOP SERGEANT	37F2O	SGT											1. S3 Sec of PSYOP EPW/CI Bn. 2. Second PSYOP position also graded SGT.
6	TEAM CHIEF	37F3O	SSG											1. Principal NCO in: a. Tac PSYOP Tm. b. Bde PSYOP Spt Elm. 2. Prod Dev Ctr. Second Team chief will be graded SGT. 3. PSYOP EPW Co. a. Rsch & Analysis Tm. b. Audio-visual Tm (position coded with SQI L).

Table B-137
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	ASST OPERATIONS SGT	37F3O	SSG											1. S3 Sec in PSYOP Bn and Gp. 2. Div PSYOP Spt Elm.
8	PSYOP SERGEANT	37F3O	SSG											1. Encl Cell of PSYOP EPW Co (position coded with SQI L). 2. Rsch & Analysis Tm of PSYOP EPW Co (position coded with SQI L).
9	SENIOR PSYOP SGT	37F4O	SFC											Principal NCO in: a. Prod Dev Ctr Hq. b. Div PSYOP Spt Elm. c. Encl Cell of PSYOP EPW Co (position coded with SQI L). d. Rsch & Analysis Tm of PSYOP EPW Co.
10	STAFF OPERATIONS NCO	37F4O	SFC											1. S3 Sec in PSYOP Gp. 2. S3 Sec in PSYOP EPW/CI Bn. Second position also graded SFC. 3. G3 Sec in Hq of 3rd Army. 4. C2W Br of Army Svc Comp Cmd.
11	PSYOP STAFF NCO	37F4O	SFC											G3 Sec in Div Hq.
12	OPERATIONS SER-GEANT	37F5O	MSG											1. Principal Ops NCO in S3 of PSYOP Bn. 2. G3 Sec in Hq of 3rd Army. 3. PSYOP Br in Army Svc Comp Cmd.
13	SR PSYOP STAFF NCO	37F5O	MSG											G3 Sec of Corps.
14	FIRST SERGEANT	37F5M	1SG											Principal NCO in: a. PSYOP Co. b. Strat Dissem Co.
15	SR OPERATIONS SGT	37F5O	SGM											Principal Ops NCO in S3 Sec of PSYOP Gp.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-138
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	PSYOP SERGEANT	37F2O	SGT	USASOC (full time manning): a. G3 Tng Ofc. b. Prod Dev Ctr.
2	PSYOP NCO	37F3O	SSG	1. S3 Sec of USASETAF. 2. G3 Sec of USASOC (full time manning): a. Tng Ofc. b. Plns/Ops. Second position also graded SSG.
3	PSYOP STAFF NCO	37F4O	SFC	1. PSYOP Ops Div of USASOUTHCOM. 2. Plns Div of USASETAF. 3. G3 Sec of USASOC (full time manning). a. Tng Ofc. Second position also graded SFC. b. Plns/Ops Div. 4. Excer Br of SOC (Pacific). 5. EUCOM/CENTCOM Br of USASOC. 6. Plns Sec/Div of Div Hq.
4	PSYOP NCO	37F4O	SFC	1. G3 Force Dev of USASOC (full time manning). Second position will be graded SSG. 2. DFI Strategy Ofc. Second position also graded SFC.
5	SENIOR PSYOP SER-GEANT	37F4O	SFC	USASOC (full time manning): a. S3 Sec of PSYOP Bn. b. Div PSYOP Spt Elm.
6	OPERATIONS SERGEANT	37F5O	MSG	USASOC (full time manning): a. G3 Tng Ofc. b. S3 Sec of PSYOP Bn.
7	SR PSYOP STAFF NCO	37F5O	MSG	Sp Acty Div of USA Sp Acty Mgt Unit.

Table B-138
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
8	FIRST SERGEANT	37F5M	1SG	Principal NCO in "A" PSYOP Tng Co of USAJFKSWCS.
9	SR PSYOP STAFF NCO	37F5O	SGM	ACOM/SOUTHCOM Br of USASOC.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-139
Standards of grade TOE/MTOE

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
AN/MSM-105(V)1														
1	ATE OPR/PCB REP	39B1O	PFC			1	1	1	2	2				1. Grades of additional positions will be insame pattern and applied cumulatively to all positions at section level. 2. Grading pattern will be used for all positions not specifical-lyidentified in any other line. 3. ATE Spt Sec of Fwd Spt Bn Aug. 4. RAD, DIG, SED, ATE Sec of Ord Maint Co and ATE Rep Plt LI.
2	ATE OPR/PCB REP	39B1O	SPC	1	1	1	2	2	2	3				
3	SR ATE OPR	39B2O	SGT		1	1	1	1	1	1				
4	ATE SUPERVISOR	39B3O	SSG					1	1	1				

AN/MSM-105(V)2

5	ATE OPR/PCB REP	39B1OX1	PFC			1	1	1	2	2				1. Grades of additional positions will be in same pattern and applied cumulatively to all positions at section level. 2. Auto Test Equip Ops Sec and NAV FLT CON & RAD Shop in Avn Maint Co. Avionc Com EQ Rep Sec of Avn Co. 4. EETF Sec of Avn Bn and Aug Tm.
6	ATE OPR/PCB REP	39B1OX1	SPC			1	1	1	2	2	3			
7	SR ATE OPR	39B2OX1	SGT	1	1	1	1	1	1	1				
8	ATE SUPERVISOR	39B3OX1	SSG					1	1	1	1			

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-140
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ATE OPR/PCB REP	39B1O	PFC			1	1	1	2					1. Grades of additional positions will be in same pattern. 2. ATE Test and Rep Sec in ATE Test and Ordnance Missile and Munitions Center Diag Ctr of Hq AFCE.
2	ATE OPR/PCB REP	39B1O	SPC	1	1	1	2	2	2					
3	SR ATE OPR/PCB REP	39B2O	SGT		1	1	1	1	1					
4	ATE SUPERVISOR	39B3O	SSG					1	1					
5	ATE OPR/PCB REP	39B1O	SPC		1	1								1. Grades of additional positions will be in same pattern. 2. Module Sub Sec of Hq AFSOUTH.
6	SR ATE OPR	39B2O	SGT	1	1	1								
7	ATE SUPERVISOR	39B3O	SSG											

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-141
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	OPTICAL LAB SP	42E1O	PFC		1	1	1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	OPTICAL LAB SP	42E1O	SPC	1	1	1	2	2	3	3	4	4	4	
3	OPTICAL LAB SGT	42E2O	SGT			1	1	1	1	1	1	1	2	
4	OPTICAL LAB SP	42E1O	PFC		1	1	2	2						1. Tm in Opt Sec in Log Spt Co of Med Log Bn (Rear). 2. Tm's in Opt Sec's will be graded separately. Only one SGT (Tm Ch) per team.
5	OPTICAL LAB SP	42E1O	SPC	1	1	1	1	2						
6	OPTICAL LAB SGT	42E2O	SGT			1	1	1						
7	OPTICAL LAB SGT	42E2O	SGT											Principal Opt Lab NCO in Opt Spt Sec of: a. Med Co of Main Spt Bn (Abn) and Sep Bde. b. HHD and Hq Spt Co of Area Spt Bn (ASB). c. Hq and/or Co Hq of Med Bn. d. QA Div in Med Ctr of TMMMC. e. Med Log Co. Second Opt Lab position will be graded SPC.
8	OPTICAL LAB NCO	42E3O	SSG											Principal Opt Lab NCO in Opt Sec of: a. Log Spt Co of Med Log Bn (Fwd). Subsequent Opt positions will be graded by lines 4-6. b. Opt Sec of Med Det.
9	SR OPTICAL LAB NCO	42E4O	SFC											Principal Opt Lab NCO in Opt Lab Sec of: a. Log Spt Co of Med Log Bn (Rear). Second Opt Lab NCO position will be graded SSG. Subsequent Opt Lab will be graded by lines 4-6. b. Thtr Med Mat Mgt Ctr (TMMMC).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-142
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	OPTICAL LAB SP	42E1O	PFC			1	1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions when not specifically identified in any other line.
2	OPTICAL LAB SP	42E1O	SPC	1	1	1	2	2	3	3	3	3	4	
3	OPTICAL LAB SGT	42E2O	SGT		1	1	1	1	1	1	2	2	2	3. Grading pattern is also applicable to Reserve Components.
4	OPTICAL LAB NCO	42E3O	SSG											1. Opt Lab NCO in: a. Visual Sci Br of U.S. Army Aero Med Rsch Lab. b. Opt Fab Lab of MEDDAC--(Ft Eustis-NOSTRA, NWS, Yorktown). c. MEDDAC--(Fts Benning, Knox Leonard Wood and Sill) grade SSG as second position. 2. MEDCEN--(BAMC) grade SSG as second and third position. 3. MEDDAC--(Ft Jackson) subsequent lab positions grade SSG as second and third position. 4. One per Opt Sec (Reserve Components).
5	SR OPTICAL LAB NCO	42E4O	SFC											1. Principal Opt Lab NCO in Opt Fab Lab and/or Sec of: a. MEDCEN--(BAMC and TAMC). b. MEDDAC--(Fts Benning, Jackson, Knox and Leonard Wood). 2. Principal Opt Lab NCO in Opt Fab Det of MEDDAC--(Ft Eustis-NOSTRA, NWS, Yorktown). 3. Principal Opt Lab NCO in Opt Acty Div of U.S. Army Med Mat Ctr (Europe).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-143
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FABRIC REPAIR SP	43M1O	PFC		1	1	2	2	2	3	3	3	4	Grades of additional positions will be in same pattern.
2	FABRIC REPAIR SP	43M1O	SPC		1	1	1	1	2	2	2	3	3	
3	FABRIC REPAIR SP	43M2O	SGT			1	1	1	2	2	2	3	3	
4	FABRIC REPAIR SP	43M1O	SPC		1	2								Caisson Plt, 1st Bn 3rd Inf.
5	FABRIC REPAIR SP	43M2O	SGT		1	1	1							
6	VEHICLE DRIVER	43M1O	PFC											
7	FABRIC REPAIR INSP	43M3O	SSG											1. Class Sec and Renovation Sec, QM Laundry and Renovation Co (subsequent positions graded SSG). 2. Ground Spt Maint Br, MMC TA.
8	FABRIC REPAIR NCO SECTION CHIEF	43M3O	SSG											1. Supervision of 10 or more personnel in a field service, repair or renovation sec or plt. 2. Class Sec, QM Laundry & Renovation Co.
9	FABRIC REPAIR NCO	43M4O	SFC											1. Supervision of 10 or more personnel in a clothing textile section of a DS maintenance company. 2. GSE Maint Br, MMC COSCOM/TAACOM. 3. ACofS & Svc Sec, HHC & Spt Trp, TAACOM. 4. Intl Spt Div, MMC (SplitOps) COSCOM.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-144
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FABRIC REPAIR SP	43M1O	PFC		1	1	2	2	2	3	3	3	4	Grades of additional positions will be in same pattern.
2	FABRIC REPAIR SP	43M1O	SPC		1	1	1	1	2	2	2	3	3	
3	FABRIC REPAIR SP	43M2O	SGT			1	1	1	2	2	2	3	3	

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-145
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SP FA TURRET MECH	45D1O	PFC			1	1	2	2	2	3	3	3	Grades of additional positions will be in same pattern.
2	SP FA TURRET MECH	45D1O	SPC		1	1	1	2	2	2	3	3	4	
3	SP FA TURRET MECH	45D2O	SGT			1	1	1	1	2	2	2	3	
4	SP FA TURRENT MECH	45D2O	SGT											Maint Sec of Svc Btry, Maint Plt Hq Sec in HHT of Armored Cav Sqdn.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-146
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes	
				1	2	3	4	5	6	7	8	9	10		
1	SP FA TURRET MECH	45D1O	PFC				1	1	1	2	2	3	3	4	Grades of additional positions will be in same pattern.
2	SP FA TURRET MECH	45D1O	SPC	1	1	1	2	2	2	3	3	4	4		
3	SP FA TURRET MECH	45D2O	SGT		1	1	1	2	2	2	2	2	2		

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-147
Standards of grade TOE/MTOE

				Number of positions*										Explanatory notes
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	
1	M1 ABRAMS TK TRT MECH	45E1O 45E1OK4	PFC		1	1	1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Units equipped with M1A2 Abrams tank. Use with ASI K4.
2	M1 ABRAMS TK TRT MECH	45E1O 45E1OK4	SPC		1	1	1	2	2	2	2	3	3	4
3	M1 ABRAMS TK TRT MECH	45E2O 45E2OK4	SGT			1	1	1	2	2	2	2	2	

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-148
Standards of grade TDA

				Number of positions*											Explanatory notes
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10		
1	M1 ABRAMS TK TRT MECH	45E1O 45E1OK4	PFC		1	1	1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Units equipped with M1A2 Abrams tank. Use with ASI K4.	
2	M1 ABRAMS TK TRT MECH	45E1O 45E1OK4	SPC		1	1	1	2	2	2	2	3	3	4	
3	M1 ABRAMS TK TRT MECH	45E2O 45E2OK4	SGT			1	1	1	2	2	2	2	2		

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-149
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FIRE CONTROL REPAIRER	45G1O 45G1OK4	PFC		1	1	2	2	2	3	3	3	3	1. Grades of additional positions will be in same pattern. 2. Units supporting M1A2 tank equipped units. Use with ASI K4.
2	FIRE CONTROL REPAIRER	45G1O 45G1OK4	SPC		1	1	1	1	2	2	2	3	3	4
3	FIRE CONTROL REPAIRER	45G2O 45G2OK4	SGT				1	1	1	2	2	2	3	3

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-150
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BFVS TURRET MECH	45T1O	PFC		1	2	2	2	3	3	3	4	Grades of additional positions will be in same pattern.	
2	BFVS TURRET MECH	45T1O	SPC	1	1	1	1	2	2	2	3	3	3	
3	BFVS TURRET MECH	45T2O	SGT		1	1	1	1	2	2	2	3	3	

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-151
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BFVS TURRET MECH	45T1O	PFC			1	2	2	2	3	3	3	4	Grades of additional positions will be in same pattern.
2	BFVS TURRET MECH	45T1O	SPC	1	1	1	1	2	2	2	3	3	3	
3	BFVS TURRET MECH	45T2O	SGT		1	1	1	1	2	2	2	3	3	

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-152
Standards of grade TOE/MTOE

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
1	JOURNALIST	46Q1O	PFC		1	1	2	2	2	2	3	3	4	Grades of additional positions will be in same pattern.
2	JOURNALIST	46Q1O	SPC		1	1	1	1	2	2	3	3	4	
3	PUBLIC AFFAIRS NCO	46Q2O	SGT				1	1	1	2	2	2	2	

Table B-152
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	PUBLIC AFFAIRS NCO	46Q2O	SGT											1. Admin or Public Affairs Sec of a Bde except MP EPW (see line 6). 2. Inf Bn, Ft Myer (The Old Guard). 3. Public Affairs Ofc, EAC Intel Ctr. 4. S1 Sec, Bde Hq Aug Team.
5	PUBLIC AFFAIRS NCO	46Q3O	SSG											1. Public Affairs Team, Mobile Public Affairs Det. 2. Det Hq, Public Affairs Det. 3. Public Affairs Sec, COSCOM. 4. Public Affairs, HHC Army Service Comp Cmd. 5. PAO, HHC and Spt Trps 9th TAACOM.
6	PUBLIC AFFAIRS NCO	46Q4O	SFC											1. Command Sec, Press Camp Hq. 2. Public Affairs Team, Mobile Public Affairs Det. 3. Public Affairs Sec, of: a. HHC, Cmd. b. HHC, MP EPW Bde. c. HHT, ACR. 4. Public Affairs Ofc, Sig Cmd. 5. S1 Sec/ACofS Personnel, PERSCOM. 6. Public Affairs, HHC Army Service Comp Cmd. 7. Military History Detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-153
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	JOURNALIST	46Q1O	PFC	1	1	2	2	2	2	3	3	4		Grades of additional positions will be in same pattern.
2	JOURNALIST	46Q1O	SPC	1	1	1	1	2	2	3	3	4	4	
3	PUBLIC AFFAIRS NCO	46Q2O	SGT			1	1	1	2	2	2	2	2	
4	PUBLIC AFFAIRS NCO	46Q2O	SGT											1. MI Bdes. 2. USAG: Hawaii, Fts McPherson, Hood, Carson, Lewis and Drum. 3. National Training Center. 4. MEDCEN except Landstuhl. 5. Instal Spt Act, MDW. 6. U.S. Army Area II Support Activity Korea. 7. USAE, Atlantic Cmd. 8. USASOC. 9. Nat Ctr for Empl Spt of Guard and Reserve. 10. USA Regional Opns Cmd. 11. School of the Americas, Ft Benning. 12. 30th Medical Bde Aug. 13. 20th, 23d, 34th or 10th Support Gp HHC Aug. 14. 713th Military Grp. 15. Trop Times, USAG Panama. 16. USA Trg Ctr: Fts Benning, Gordon, Jackson, Rucker and Huachuca.
5	JOURNALIST	46Q2O	SGT											1. USAE Pacific Stars & Stripes. Second and third positions also graded SGT. 2. Editorial Sec, USAE EUCOM.

Table B-153
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	PUBLIC AFFAIRS NCO	46Q3O	SSG											1. USAISC Management Engineering Activity. 2. 2d USA RC Support Team. 3. Landstuhl MEDCEN. 4. Instal Spt Act, MDW. 5. USAG: Fts Meade and Belvoir. 6. USAG Alaska. Second position also graded SSG. 7. Marketing Br, USAREC. 8. USASOC. 9. Defense Language Institute Foreign Language Center. 10. USMA. 11. USAE Pacific and Southern Cmd. 12. USAE AAFES. 13. USAE Defense Equal Opportunity Mgt Inst, Patrick AFB. 14. USAE, AFIS. 15. USAE, Cdrs Stf Multi Peace.
7	SENIOR JOURNALIST	46Q3O	SSG											1. USAE American Forces Information Service. 2. NCO Journal, USASMA. 3. USAE Pacific Stars & Stripes. 4. Editorial Sec, USAE EUCOM. Second through fifth positions also graded SSG. 5. Soldiers Mag and Cmd Info, U.S. Army Cmd Info Unit. Second position and third position also graded SSG.
8	PUBLIC AFFAIRS NCO	46Q4O	SFC											1. Signal Cmd. 2. Hq, MDW. 3. USAG: Fts Bragg, Campbell, Stewart, Hood, Carson, Lee and Riley. 4. National Training Center. 5. SHAPE. 6. USA Tng Ctr: Fts Eustis and Huachuca. 7. USASMA. 8. TRADOC. 9. Cmd Info and Soldiers Mag, U.S. Army Cmd Info Unit. 10. U.S. Army Soldiers Mag, OCPA. 11. U.S. Army Southern European Task Force.
9	CAREER ADVISOR	46Q4O	SFC											PERSCOM.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-154
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BROADCAST JOURNALIST	46R1O	PFC		1	1	2	2	2	2	3	3	4	1. Grades of additional positions will be in same pattern.
2	BROADCAST JOURNALIST	46R1O	SPC		1	1	1	1	2	2	3	3	4	2. ABS positions determined and graded by DoD Standard 5122.10 Std-1.
3	BROADCAST NCO	46R2O	SGT			1	1	1	2	2	2	2	2	
4	BROADCAST NCO	46R2O	SGT											Inf Bn, Ft Myer (The Old Guard).
5	BROADCAST NCO	46R3O	SSG											1. A/V Prod Sec, Press Camp Hq. 2. Public Affairs Team, Mobile Public Affairs Det. 3. Broadcast Teams, Broadcast Public Affairs Det. 4. Mbl Aud/TV Prod Sec, Broadcast Co, PSYOP Dissem Bn. Will be used with SQI S.
6	SENIOR BROADCAST NCO	46R4O	SFC											1. Public Affairs Team, Mobile Public Affairs Det. 2. Med Prod Sec, Broadcast Co, PSYOP Dissem Bn. Will be used with SQI S.

Table B-154
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	DETACHMENT SER-GEANT	46R4O	SFC											Principal NCO in Det Hq, Broadcast Public Affairs Det.
8	PLATOON SERGEANT	46R4O	SFC											Principal NCO in a platoon.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-155
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BROADCAST JOURNALIST	46R1O	PFC	1	1	2	2	2	2	3	3	4		1. Grades of additional positions will be in same pattern.
2	BROADCAST JOURNALIST	46R1O	SPC	1	1	1	1	2	2	3	3	4	4	2. All ABS positions determined and graded by DoD Standard 5122.10 Std-1.
3	BROADCAST NCO	46R2O	SGT			1	1	1	2	2	2	2	2	
4	BROADCAST NCO	46R2O	SGT											1. Single Agency Manager, Pentagon. 2. USAG: Fts Bragg, Stewart and Hood. 3. Soldiers Radio & Television, Cmd Info Unit. Fourth through seventh positions also graded SGT. 4. U.S. Army Aviation and Troop Cmd. 5. Student Co, USAE AFIS. 6. USA Pacific Activity.
5	BROADCAST NCO	46R3O	SSG											1. USAE AFIS. Second position also graded SSG. 2. National Training Center. 3. Soldiers Radio & Television, U.S. Army Cmd Info Unit. Second and third position also graded SSG.
6	SENIOR BROADCAST NCO	46R4O	SFC											Soldiers Radio & Television, U.S. Army Cmd Info Unit. Subsequent positions graded by lines 4 and 5.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-156
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	CH PUBLIC AFFAIRS NCO	46Z5O	MSG	1. Public Affairs Sec, HHC, Cmd and HHB, ADCOM. 2. PAO Sec, HHC, Div. 3. Mobile Public Affairs Det. 4. Public Affairs, Third Army Hq.
2	FIRST SERGEANT	46Z5M	1SG	Principal NCO in Co Hq with 75 or more soldiers.
3	CH PUBLIC AFFAIRS NCO	46Z5O	SGM	1. Command Sec, Press Camp Hq. 2. PAO, TAACOM. 3. Public Affairs, HHC Army Service Comp Cmd except 3d Army (see line 1). 4. Public Affairs Ofc, HHC & Sp Trp TAACOM. 5. PAO Sec, HHC, Corps.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-157
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	CH PUBLIC AFFAIRS NCO	46Z5O	MSG	1. Public Affairs Ofc, Fifth Army. 2. Public Communications Div, OCPA. 3. USA Trn Ctr: Fts Benning, Gordon, Jackson, Rucker, Knox, Sill, Bliss and Leonard Wood. 4. NCO Journal, USASMA. 5. USAE, AFIS. 6. ABS positions are determined and graded by DoD Standard 5122.10 Std-1.
2	CHIEF BROADCAST NCO	46Z5O	MSG	SCN Panama, ABS OCPA.
3	FIRST SERGEANT	46Z5M	1SG	1. Principal NCO in Co Hq with 75 or more soldiers. 2. American Forces Network Europe, American Forces Korea Network.
4	CH PUBLIC AFFAIRS NCO	46Z5O	SGM	1. OCPA, HQDA 2. Ofc of the Cmd, DINFOS. 3. USAE, SOC. 4. USA Pacific Activity. 5. TRADOC. 6. FORSCOM. 7. USAE, AFIS. 8. 7th Hq HHC USAREUR 7th Army Aug. 9. ABS: a. AFN, OCPA. b. AFKN Hq, OCPA. c. Ofc of Dir, OCPA.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-158
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	CONST SQUAD LEADER	51H3O	SSG	Construction squads and each section of a construction platoon.
2	CONST SECTION LEADER	51H3O	SSG	1. Construction, Pipeline or Utilities Section. 2. Brg-Struct Maint Sec, Trans Railway Engr Co. 3. Utilities Sec, Utilities Team.
3	CONST OPS SGT	51H3O	SSG	1. Ops Sec, Engr Co, Pipeline Construction. 2. Real Estate, Real Estate Team. Subsequent positions also graded SSG. 3. Operations Sec, Utilities Team. One per element. 4. Petrl Operations Br, HHC, Petrl Pl & Tml Op Bn. 5. Direct Spt Team, CA Det (Direct Support). 6. Support Sec, Trans Railway Eng Co. 7. Engineer Sec, HHD, Spt Bn (Base). 8. Cmd Sec, Area Spt Tm (Base Spt Bn). 9. S2/3 Sec, Engr Tm, Bn Hq. 10. Engr Br, HHC Area Spt Grp.
4	PLATOON SERGEANT	51H4O	SFC	Principal NCO in Const, Pipeline, or Bdg-Structure Mnt Plt.
5	DETACHMENT SERGEANT	51H4O	SFC	Principal NCO in Engr detachment hqs.
6	SR CONST SUPV	51H4O	SFC	1. ACofS Facilities Engr Sec, HHC, Engr Cmd. Second position also graded SFC. 2. Team Hq or Command Sec, Utilities Team. 3. Facilities Br, HHC Petroleum Grp. 4. S2/3 Section, MP Det (EPW/CI Cmd/Control Bde).
7	CONST INSPECTOR	51H4O	SFC	1. S3 Sec: a. HHC, Engr Cbt Bn, Corps (Lt); Hvy and Abn. b. HHC, Engr Grp (Const) or (Cbt). 2. ACofS Facilities Engr Sec, HHC Engr Cmd. Second position also graded SFC. 3. Staff Engineer Sec, HHC Engr Bde, Corps. 4. Const Mgt, HHC, Engr Bde, TA. Second position also graded SFC.
8	INTELLIGENCE SERGEANT	51H4O 51H4O2S	SFC	1. S2 Sec, Hq & Spt Co, Cbt Bn Hvy. 2. S2/S3 Sec, HHD, Engr Bn.

Table B-158
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Explanatory notes
9	CONST OPS SGT	51H4O	SFC	1. Co Hq, Engr Co, Engr Cbt Bn, Hvy. 2. Operations Sec, Engr Port Const Co. 3. Design/Mgt Sec, HHC Cbt Engr Grp. 4. Ops Sec, Engr Co, Pipeline Construction. 5. ACofS Plans-Operations, HHC, Engr Cmd. 6. ACofS Svc Sup and MN, HHC Trans Cmd. 7. S5 Section and Const Mgt (second position also graded SFC), HHC Engr Bde, TA. 8. S3 Section, HHC Engr Grp (Const) (Cbt). 9. Repair & Utility Sec, MP Bn. 10. Tm WC Pub Works/Util, Public Wks/Util Tm, CA Org. Second position also graded SFC. 11. Public Works Tm, CA Det (Gen Spt). 12. S4 Sec, HHC, Trans Terminal Grp. 13. Property Br, HHC, Army Service Comp Cmd.
10	SR CONST SEC LEADER	51H4O	SFC	ACofS Engr Sec, Engr Cmd.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-159
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	CONST SEC LEADER	51H3O	SSG	Prev Maint, Carp, Mason, Elec and Plumbing Brs, USA Disciplinary Barracks.
2	CONST OPS SGT	51H3O	SSG	1. S4 Sec, U.S. Jungle Op Train Bn. 2. Engr Gen Constr, Hq Staff Faculty, USMA. 3. Facility and Engr Sec:
3	CONST SUPERVISOR	51H3O	SSG	1. TWR, Tng Br, USAIS. 2. Subsequent positions in Engr/Housing Sec, USA Forces Central Command Kuwait. 3. Facilities Mgmt Br, MEDCEN, Landstuhl. 4. In House Works Sec, USA Elm SHAPE. 5. RGETNGAM and Cust Spt Br, USAAVNC & Ft Rucker.
4	FACILITY COORDINATOR	51H3O	SSG	Fac Sec, USA Elm Joint Chief of Staff.
5	OPERATIONS SERGEANT	51H3O	SSG	Opns Sec, USA FA Ctr and Ft Sill.
6	CONST INSPECTOR	51H3O	SSG	1. USA Engr Div Pacific Ocean (all sections). 2. DPW, USAG Ft Carson.
7	PLATOON SERGEANT	51H4O	SFC	Principal NCO in a platoon.
8	DETACHMENT SERGEANT	51H4O	SFC	Principal NCO in an Engr detachment.
9	SR CONST SUPV	51H4O	SFC	1. Engr/Housing Sec and Sub Ins, USA Forces Central Command Kuwait. Subsequent positions graded per line 3. 2. Facility Spt Div, USA Equip Eval Act. 3. DPW Sec: a. USAAVNC & Ft Rucker. b. USA Trans Cen & Ft Eustis. c. USAG Ft Lee and Alaska (second position also graded SFC). 4. S4 Sec, USA Ord Ctr & Sch and USA Tng Ctr & Ft Jackson. 5. Engr Sup (second position will be graded SSG) and Env Sec Occ Safety Div, USA Elm Special Weapons Field Cmd.
10	CONST INSPECTOR	51H4O	SFC	1. Fac Engr Br, USA Disciplinary Barracks. 2. S4 Section, 1st Engr Bde, USA Engineer Training Center. 3. Staff Engr Sec, HHC, I Corps. 4. Const Mgt Sec, 130th Engr Bde. Second position also graded SFC. 5. DCS Engr, USA Sp Ops Cmd, Fld Ops Elm. 6. Guam/TTP, USAG Hawaii.

Table B-159
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
11	CONST OPS SGT	51H4O	SFC	1. Fabrication Br, WHCA. Second position graded SSG. 2. USAG. First position will be graded SFC, cumulative positions will be graded SSG except: a. Fts Campbell, Riley and Stewart (see line 2). b. Hawaii (see line 2). 3. Ops Sec of DPW, USA Fld Arty Ctr & Ft Sill. Subsequent positions graded SSG. 4. Engr Br Asst Tm and Guam Div USA Readiness Gp Pacific. 5. Facilities Br, 80th Spt Gp. 6. Dir Engr & Housing, 282nd CS Bn Spt. 7. DPW, USACAC and Ft Leavenworth. 8. Maint & Opns Sec, USA Elm Allied Land Forces Southeastern Europe. 9. Force Cdrs Staff and MFO XHARM El Shukh, USA Elm Cdrs Staff Multinational Peace. 10. Facilities Br, 80th Spt Gp Aug. 11. Dir Engr & Hous, 282d Cs Bn Spt Aug.

Notes:

- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-160
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PLUMBER/PIPEFITTER	51K1O	PFC		1	1	2	2	2	3	3	3	3	1. Cbt Engr Hvy companies standard will be applied to cumulative positions at company level. 2. In all other units standard will be applied based on number of positions in elements/sections.
2	PLUMBER/PIPEFITTER	51K1O	SPC		1	1	1	2	2	2	2	3	4	
3	PLUMBER/PIPEFITTER	51K2O	SGT			1	1	1	2	2	2	3	3	
4	PLUMBER/PIPEFITTER	51K2O	SGT											Repair and Utilities Section of: a. MP EPW/CI Bn. Second position also graded SGT. b. MP Bn (I/R). Second position also graded SGT. c. MP Confinement Bn.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-161
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PLUMBER/PIPEFITTER	51K1O	PFC		1	1	1	2	2	3	3	3	3	Grades of additional positions will be in same pattern.
2	PLUMBER/PIPEFITTER	51K1O	SPC		1	1	1	2	2	2	2	3	4	
3	PLUMBER/PIPEFITTER	51K2O	SGT			1	1	1	2	2	2	3	3	
4	PLUMBER/PIPEFITTER	51K2O	SGT											Prev Maint Br, USA Disciplinary Barracks.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-162
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FIREFT FIRE TRUCK OPR	51M1O	PFC		1	2	2							Grades of additional positions will be in same pattern.
2	FIREFT CSH RESCUE SP	51M1O	SPC		1	1	1	1						
3	FIREFT CSH RESCUE SGT	51M2O	SGT					1						
4	FIRE INSPECTOR	51M2O	SGT											1. U.S. Army Aviation, Ft Rucker. 2. USAG, Alaska. Second position also graded SGT.
5	SR FIRE INSPECTOR	51M3O	SSG											Engr/Housing, USA Forces Center Command Kuwait.
6	FIRE TEAM CHIEF	51M3O	SSG											Principal NCO of a fire fighting team.
7	FIRE CHIEF	51M4O	SFC											Supervisor of two or more firefighting teams (second shift graded SFC).
8	SR FIRE FIGHTER	51M4O	SFC											Fire Prev Prot, 22d Area Spt Gp Aug.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-163
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TECH ENGR SPEC	51T1O	PFC		1	1	2	2	2	3	3	3	4	Grades of additional positions will be in the same pattern. Except HHC Spt Gp, see line 6.
2	TECH ENGR SPEC	51T1O	SPC		1	1	1	1	2	2	2	3	3	
3	TECH ENGR SGT	51T2O	SGT				1	1	1	2	2	2	3	
4	SURVEY INST REP	51T1OC7	SPC		1	1								ASI C7 will be used for performing organic equipment maintenance.
5	SURVEY INST REP	51T2OC7	SGT			1								
6	TECH ENGR SPEC	51T1O	PFC											Engr Br, HHC, Spt Gp.
7	TECH ENGR SGT	51T2O	SGT											1. Asst Div Engr Sec, HHD, Engr Bde. 2. Staff Engr Sec, HHC, Engr Bde, Corps.
8	RECONNAISSANCE SGT	51T3O	SSG											S2 Sec: a. HHC, Engr Gp (Const). b. Engr Cbt Bn (Hvy).
9	TECH ENGR NCO	51T3O	SSG											1. S3 Sec, HHC Engr Cbt Bn, Abn, Corps Lt. 2. Ops Sec, Engr Port Const Co. 3. Ops-Plans Sec/S3 Sec, HHC, Engr Gp (Cbt). 4. Office of Staff Engineer, HHC, Theater Signal Cmd. 5. Design/Mgt Sec, HHC, Engr Gp (Const).
10	SR TECH ENGR NCO	51T4O	SFC											1. ACofS Engr and Fac Engr, HHC, Engr Cmd. 2. Const Mgt Sec, HHC, Engr Bde (TA). Second position also graded SFC. 3. Staff Engr Sec, HHC, Engr Bde (Corps). 4. S3 Sec, Engr Cbt Bn (Hvy). 5. HHC, Medical Command.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-164
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	FIRST SERGEANT	51Z5M	1SG	Principal NCO in engr co.
2	OPERATIONS SERGEANT	51Z5O	MSG	Principal NCO in: a. Opns Sec, U.S. Army WSMR. b. Plns & Opns Div, U.S. Army Elm U.S. Forces, Korea. c. S3/5/6 Aug, U.S. Army Southern European Task Force.
3	CONST OPS SERGEANT	51Z5O	MSG	1. Contract Br, USAG Ft Hood. 2. SSC/UCC and In House Work Station, USA Elm SHAPE. 3. Engr Sec, U.S. Army Elm Allied Forces Central Europe. 4. Inst Spt/Eng/Hsg, USA Forces Central Cmd, Kuwait. 5. Military Div, U.S. Army Pacific Activity. 6. Ofc of DPW: a. 20th Spt Gp HHC Aug. b. 34th Spt Gp HHC Aug.
4	SENIOR CAREER ADVISOR	51Z5O	MSG	Engr Br, USA PERSCOM.
5	SENIOR ENGINEERING NCO	51Z5O	SGM	1. Principal NCO in installation DPWs. Except: a. USACAC and Ft Leavenworth.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-165
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PWR-GEN EQUIP REP	52D1O 52D1OC9 52D1OD4	PFC		1	1	2	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern and applied cumulative positions at section level. 2. Positions associated with Aviation Generators/Ground Power Units will be coded with ASI D4.
2	PWR-GEN EQUIP REP	52D1O 52D1OC9 52D1OD4	SPC	1		1	1	1	2	2	2	3	3	3. Positions associated with Mast and Electric Power Plant Maint will be coded with ASI C9. 4. SG will not be reapplied separately to those positions associated with ASI C9 and D4.
3	PWR-GEN EQUIP REP	52D2O 52D2OC9 52D2OD4	SGT		1	1	1	1	1	2	2	2	3	
4	SR PWR-GEN EQUIP REP	52D3O 52D3OC9 52D3OD4	SSG					1	1	1	1	1	1	
5	TECHNICAL INSPECTOR	52D3O 52D3OC9 52D3OD4	SSG											1. When duties require equipment inspection or QA/QC control. 2. Subsequent positions also graded SSG. 3. Positions associated with Aviation Generators/Ground Power Units will be coded with ASI D4. 4. Positions associated with Mast and Electric Power Plant Maint will be coded with ASI C9.
6	SR PWR-GEN EQUIP REP	52D3O 52D3OC9 52D3OD4	SSG											1. Management of pwr-gen in Material Sec/Br of Sup Bn and MMC. 2. Grd Maint Br (Rear), MMC Split-Ops, COSCOM. 3. Base Spt Plt, Fwd Spt Co, SOSB (Abn). 4. Positions associated with Aviation Generators/Ground Power Units will be coded with ASI D4. 5. Positions associated with Mast and Electric Power Plant Maint will be coded with ASI C9.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-166
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PWR-GEM EQUIP REP	52D1O 52D1OC9 52D1OD4	PFC		1	1	2	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern and applied cumulative positions at section level. 2. Positions associated with Aviation Generators/Ground Power Units will be coded with ASI D4. 3. Positions associated with Mast and Electric Power Plant Maint will be coded with ASI C9. 4. SG will not be reapplied separately to those positions associated with ASI C9 and D4.
2	PWR-GEN EQUIP REP	52D1O 52D1OC9 52D1OD4	SPC	1		1	1	1	2	2	2	3	3	
3	PWR-GEM EQUIP REP	52D2O 52D2OC9 52D2OD4	SGT		1	1	1	1	1	2	2	2	3	
4	SR PWR-GEN EQUIP REP	52D3O 52D3OC9 52D3OD4	SSG					1	1	1	1	1	1	
5	TECHNICAL INSPECTOR	52D3O 52D3OC9 52D3OD4	SSG											1. When duties require equipment inspection or QA/QC control. 2. Subsequent position also graded SSG. 3. Positions associated with Aviation Generators/Ground Power Units will be coded with ASI D4. 4. Positions associated with Mast and Electric Power Plant Maint will be coded with ASI C9.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-167
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CHEMICAL OPS SP	54B1O 54B1OL4 54B1OL5	PFC	1	1	2	2	3	3	4	4	5	5	1. Grades of additional positions will in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	CHEMICAL OPS SP	54B1O 54B1OL4 54B1OL5	SPC		1	1	2	2	3	3	4	4	5	
3	VEHICLE DRIVER	54B1O	PFC											
4	DECONTAMINATION SP	54B1O	SPC											Non-Chemical units and Hq equipped with decontamination equipment LIN# F81880 or LIN# D82404
5	NBC SPECIALIST	54B1O	SPC											All single positions not specifically identified in any other lines.
6	CHEMICAL OPS NCO	54B2O 54B2OL4 54B2OL5	SGT											1. Supervisor of: a. Two or more soldiers performing NBC recon or fuel supply operations. Positions identified with ASI L5. b. Four or more soldiers performing decon or smoke operations, except Hvy Div, see line 4 below. 2. Survey Sec, NBC Co. 3. BIDS Tm, Cml Co. (BIO Det). Position coded with ASI L4. 4. Smoke Sqd, Cml Co, Hvy Div, (one per track veh when not manned by the squad leader). 5. Decon/Recon Tm, HHC SF Gp (A). Second position graded SPC. Use with SQI S. 6. Fid Svc Det, Det Hq, SOSB.
7	NBC NCO	54B2O	SGT											1. Single position at Co/Brty/Trp level: SOC, Inf, AAR, FA, ADA, Avn, Engr, MP, Graves Registration, Civil Affairs. 2. All separate CS/CSS companies (less Maint/Ord Co) without a Battalion Hq.
8	NBC NCO	54B3O 54B3OJ5 54B3OL4	SSG											1. S2/S3/Opns Sec/Scty/Plans Br, Bn/Sqdn except as noted in line 14. 2. FA/FB/JA/JB Cell Tm.

Table B-167
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														3. Div NBC Cml Sec, Cmls Co. 4. BIDS Tm, Cml Co (Bio Det). 5. Hospital Operations Sec, Hospital Unit Base. 6. S2/S3 Sec, Surg Hospital. 7. Operations & Logistics Sec, Pers Svc Bn. 8. S3 Sec, TASOC. 9. NBC Det Hq, SF Gp. Position coded with SQI S. 10. Tech Intel Sec, Operations Analysis Co, MI Bn. 11. Operations/Intel Sec/Plns Sec/ADC Sec, TAACOM. 12. Operations/Intel Sec, Rear Ops Ctr, ASG and Corps. 13. Agency Hq, Trans Agency TA Movement Control. 14. Hq Spec Trp Bn, COSCOM and Theater Spt Cmd. 15. International Spt Div, MMC (Split-Ops) COSCOM. 16. NBC/Fire Spt Cell/Main, LID. 17. MOB/Survey Elm/Tac, Inf Div Mech. 18. S2/S3 Sec, MP Det Command and Control. 19. Tech Intel Sec, OpsAnalysis Co, MI Bn. 20. Chem/Intel Plt, MI Co (Tech Intel). Position coded with ASI J5. 21. Tech Intel Sec, MI Det (Tech Intel). Position coded with ASI J5. 22. Separate Maint and Ord Co. 23. Passive Defense Cell, Army Air and Missile Defense Command (AAMDC).
9	SQUAD LEADER	54B3O 54B3OL1 54B3OL5	SSG											1. Chemical Squad. 2. Fuel/Water Supply Squad. 3. NBC Recon Squad. Position coded with ASI L1 and L5.
10	COMPUTER PLOTTER	54B3O 54B3QJ5	SSG											1. NBC Ctr, Cml Co, Div. 2. S3/Chemical Sec, Regt/Bde or Gp. 3. Tm JA/JB, Cml Svc Org. 4. NBC Br/Cml Sec: a. COSCOM. b. HHC Theater Sig Cmd. c. CASCOT (TA). d. Theater Spt Cmd. 5. Cml/Fire Spt Cell/Main, Corps. 6. Ops/Intel Br, HHC & Sp Trp TAACOM. 7. NBC/Fire Spt Cell/Main and G3/Tac Cp, LID. 8. Mob/Survey/G3/Main, Div.
11	PLATOON SERGEANT	54B4O 54B4OL1 54B4OL4 54B4OL5	SFC											Principal NCO in: a. Chemical Platoon. b. Chemical Recon Platoon. Position coded with ASI L1 and L5. c. BIDS Plt Hq. Position coded with ASI L4.
12	OPERATIONS SER-GEANT	54B4O 54B4OL1 54B4OL4	SFC											1. Co Hq, Cml Co. 2. SF NBC Det. 3. HHD Cml Bde. 4. NBC Recon Co. Position coded with ASI L1. 5. Cml Co (BIDS Det). Position coded with ASI L4.
13	DETACHMENT NCO	54B4O	SFC											HHD, Chemical Battalion.
14	NBC STAFF NCO	54B4O 54B4QJ5 54B4OL1	SFC											1. S2/S3 Sec/Opns Plns Sec, Cml/Engr/Sig/Mp/PSYOP/MI/CA Bn. Position coded with ASI 2S. 2. S3 Sec, Avn Bn (SOA), SF Bn and SOSB. Position coded with SQI S and ASI 2S. 3. S2/S3, Sec, Ranger Bn. Position coded with SQI V and ASI 2S. 4. Div Cml Sec, and NBC Ctr, Cml Co, Abn/Hvy Div. 5. S2/S3 Sec/NBC Sec/Opns /Plans/Main Cp, Bde. Position coded with ASI 2S. 6. Tactical Operations Center, DIVARTY. Position coded with ASI 2S. 7. S2/S3 Sec, Per Gp. Position coded with ASI 2S. 8. S2/S3 Sec, Finance Group and Command. 9. Cml Sec, ADCOM (TA). 10. NBC Br, Army Svc Comp Cmd. 11. Cml/Fire Spt Cell/Main, Corps. 12. Mob & Survey Elm/Tac Cp, Div. 13. S2/S3 Sec, DISCOM.

Table B-167
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														14. Plans Intel Br, HHC/MMC DISCOM. 15. Ops/Intel Sec, HHC & Spt Trp TAACOM. 16. NBC Br, Theater Spt Cmd. 17. Regt Cml Sec, Cml Co, ACR. Second position also graded SFC. Position coded with ASI L1. 18. NBC Det Hq, SF Gp. Position coded with SQI S and ASI 2S. 19. LA/LB/JA/JB Tm, Cml Svc Org. 20. Operations Sec, HHC Med Cmd. 21. Plans/Operations, HHD, Div Engr Bde and S3, HHC, Engr Bn.
15	CHEMICAL OPS NCO	54B5O	MSG											1. S2/S3 Sec, Gp/Regt. 2. NBC Center: a. Cml Co. (Smoke/Decon) b. Cml Co, Hvy Div. 3. Regt Cml Sec, Cml Co, ACR. 4. S2/S3 Sec, Cml Bde. 5. ACofS, Plans/Ops Sec, Engr Cmd. 6. G3 Plans/Ops Sec, Corps Arty. 7. Bde Cml Sec, SIB. 8. NBC Br: a. Theater Signal Cmd. b. Army Signal Cmd. c. Army Svc Comp Cmd. d. HHC COSCOM. e. Theater Spt Cmd. 9. G3, Sec, CA Cmd (TA). 10. Cml Sec, ADCOM (TA). 11. ACofS Scty Plans Ops, Trans Cmd. 12. Ops/Intel Br, HHC & Sp Trp TAACOM. 13. NBC/Fire Spt Cell/Main, LID. 14. Mob/Survey/G3/Main, Inf Div Mech. 15. Bde Cml Sec, Hvy Sep Bde (Armor). 16. Opns Sec/Br, HHC Med Cmd. 17. G3 Sec, HHC MP EPW Cmd. 18. Plans Ops Br, Corps Spt Gp. 19. Plans Ops Br, ASG. 20. Passive Defense Cell, AAMDC.
16	FIRST SERGEANT	54B5M	1SG											Principal NCO in a Chemical Company.
17	OPERATIONS SER-GEANT	54B5O	MSG											Principal NCO in S2/S3 Sec, Chemical Battalion.
18	SR NBC STAFF NCO	54B5O	SGM											1. NBC Sec, Cml Co Div. 2. Cml Sec, ADCOM (TA). 3. NBC Br: a. Army Svc Comp Cmd. b. HHC COSCOM. c. Theater Spt Cmd. 4. Cml/Fire Spt Cell/Main, Corps. 5. Ops/Intel Br, HHC & Sp Trp TAACOM. 6. NBC/Fire Spt Cell/Main, LID. 7. Mob/Survey Elm/G3/Main, Inf Div Mech.
19	OPERATIONS SER-GEANT	54B5O	SGM											S3 Sec, Cml Bde.

Notes:

- *Blank spaces in this column indicate not applicable.
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- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-168
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CHEMICAL OPS SP	54B1O	PFC	1	1	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern.
2	CHEMICAL OPS SP	54B1O	SPC		1	1	2	2	3	3	4	4	5	2. Grading pattern will be used for all positions not specifically identified in any other lines.
Technical Escort (TE)														
3	CHEMICAL OPS SP	54B1O	SPC	1	2	2	3	4	4	4	5	6	6	Grades of additional positions will be in same pattern.
4	CHEMICAL OPS NCO	54B2O	SGT			1	1	1	2	2	2	2	3	
5	CHEMICAL OPS NCO	54B3O	SSG							1	1	1	1	
6	NBC SPECIALIST	54B1O	SPC											Single MOS 54B Specialist position at company level.
7	NBC NCO	54B2O	SGT											1. Contingency Mgt, USAG Ft Ritchie. 2. Corps Chemical, USAG Ft Hood. 3. Ops & Tng, USA Regional MEDCEN. 4. PTMS&S, USA Medical Acty. 5. Ops & Tng, USA Elm Supreme. 6. Scty/Tng Ofc, USAE Land Central Europe. 7. S2/S3, USAE Allied Force. 8. Natl Elm, Allied Cmd Europe. 9. Ops/Intel, USA Fld Arty Sch. 10. Ptm RCS Div, West Desert Test Ctr (second position also graded Sgt), Chamber Test Fac Br, USA Dugway Proving Grounds. 11. NBC Spt Br, USA Medical Dept. 12. Hq Co and Small Business Office, USA Chemical and Bio APG. Second position also graded Sgt. 13. Ops & Tng/NBC, EUSA Spt Bn. 14. S2/S3 Sec, USAG Alaska.
8	TECHNICAL ESCORT NCO	54B2OJ5	SGT											Materiel Office, USA Technical Escort. Position coded with ASI J5.
9	NBC NCO	54B3O 54B3OJ5	SSG											1. Tng Div, USAG Ft McPherson. 2. S2/S3 Sec, USA Avn Ctr. 3. Hq & Svc Co, Panmunjon. 4. NBC Tng, USAE Forces South. 5. Scty/Tng, USA Elm Land Force. 6. Ops Div, USA Signal Battery. (Theater). 7. Ops Br, USA Technical Escort. Position coded with ASI J5. 8. Operations Test & Evaluation, Ft Hood. 9. Cml Ops Dir, USA Chemical and Bio, APG.
10	HAZARD MATERIAL MGR	54B3OJ5	SSG											Ops Sec, USACAP. Position coded with ASI J5.
11	NBC Safety NCO	54B4O	SFC											USA Safety Center.
12	PLATOON SERGEANT	54B4O 54B4OJ5	SFC											Principal NCO in a Chemical T Plt and Tech Escort Plt (Position coded with ASI J5).
13	OPERATIONS SER-GEANT	54B4O 54B4OJ5	SFC											1. P&O Br, USA Tng Ctr, Ft Jackson. 2. Ops Sec, USACAP. Position coded with ASI J5. 3. Hq Co, USA Chemical and Bio APG.
14	NBC STAFF NCO	54B4O 54B4OJ5	SFC											1. S3 and Simulation Br, SETAF. 2. Plans, CECE. 3. S2/S3, USASOC. 4. Plans, Ops and Mob Div, MDW. 5. Ofc of the Cdr, USA Depot Acty Pueblo. 6. USA Elm Def Special Weapons Fld Cmd. 7. NBC Br, USA Trans Ctr. 8. Ops Div, Armor Tng Bde. 9. DCSOPS, USA Elm Supreme. 10. Tng Br, USA Elm Joint Cmd. 11. Plans & Ops Br, USA Allied Land Force. 12. S2/S3 Sec, USA Tng Ctr. 13. West Desert Test Ctr, USA Dugway Proving Grounds. 14. S3/Opns Br, USA Technical Escort. Position coded with ASI J5. 15. Tng Integration Div, USA Hq. 16. Chemical Br, USAE Hq Central. 17. Contingency Spt Det, USACHEMSCH. 18. Plans/Ops & Tng Div, USA Chemical Activity. 19. Admin Sec, USASOC.

Table B-168
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														20. 1st PERSCOM, USAREUR.
15	DETACHMENT NCO	54B4OJ5	SFC											Principal NCO in Technical Escort Det. Position coded with ASI J5.
16	CHEMICAL OPS NCO	54B5O 54B5OJ5	MSG											1. Tng Div, USASFC (A). 2. S3 Sec, USA Technical Escort. Position coded with ASI J5. 3. Plans Assess & Reg Div, USASOC. Position coded with ASI J5. 4. Contingency Spt Det, USACHEMSCH. 5. DCSCB/AMC Staff, USA Chemical and Bio, APG. 6. Rqmts Div and Det Dir, USA Chemical Research Dev, APG. 7. Nuclear Cml Div, USAPAC. 8. NBC Br, USAE North American AEROS.
17	FIRST SERGEANT	54B5M 54B5MJ5	1SG											Principal NCO in: a. Technical Escort Unit. Position coded with ASI J5. b. Cml Co, Cml Bn, USACMLS, USACAP.
18	OPERATIONS SER-GEANT	54B5O	MSG											Dir of Plans & Com AT, USA Pine Bluff Arsenal.
19	SR NBC STAFF NCO	54B5O	SGM											1. Ofc of the Cdr, USA Pine Bluff Arsenal and USA Dugway Proving Grounds. 2. Tng Spt Br, FORSCOM. 3. Technical Escort APG, MD.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-169
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AMMUNITION SPECIALIST	55B1O	PFC	1	1	1	2	2	3	3	3	3	4	1. Grades of additional positions will be graded in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line. 3. Special Ops Avn (SOA). Use with SQI S. 4. Special Ops Spt Bn (SOSB) use with SQI S.
2	AMMUNITION SPECIALIST	55B1O	SPC		1	2	2	3	3	3	4	4	4	
3	AMMUNITION SERGEANT	55B2O	SGT							1	1	2	2	
4	AMMO STK CON/AC-CTG SP	55B1O	PFC				1	1	1	2	2	2	3	
5	AMMO STK CON/AC-CTG SP	55B1O	SPC	1	1	1	2	2	2	3	3	3	4	Grades of additional positions will be graded in the same pattern.
6	AMMO STK CON/AC-CTG SGT	55B2O	SGT		1	1	1	2	2	2	3	3	3	
7	ASST SECTION CHIEF	55B2O	SGT		1									
8	SECTION CHIEF	55B3O	SSG	1	1									

Table B-169
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	AMMO INSP ASSIST-ANT	55B2O	SGT			1	1	2	3					1. Grades of additional positions will be graded in the same pattern. 2. Ord Co or Ord Bn. 3. Spt Bn/Sqdn or Main Spt Co. 4. AASLT, Abn, or Div. 5. ACR, Bde, Corps or TA. 6. QM Sup Co or Airdrop Det/Co. 7. COSCOM/SUPCOM/DISCOM or TAACOM. 8. WPNS Spt Co or Ammo Sup Det. 9. Corps Spt Gp/Org Gp or Ord Plt (Ammo). 10. MOD Ammo Ord or Trans Bn/Comp Gp. 11. Materiel/Spt Center.
10	AMMO INSPECTOR	55B3O	SSG	1	1	1	2	2	2					
11	AMMO SENIOR INSP	55B4O	SFC	1	1	1	1	1						
12	AMMO INSP	55B3O	SSG	1	2	2								1. Grades of additional positions will be graded in the same pattern. 2. Fld Svc Det of AASLT Hel Bn (UH-60). 3. CI V/Mun Div (Fwd), MMC COSCOM Split-Ops.
13	AMMO SENIOR INSP	55B4O	SFC			1								
14	VEHICLE DRIVER	55B1O	PFC											
15	AMMUNITION SER-GEANT	55B2O	SGT											1. COSCOM. 2. Engr Bn, Avn Bn or AASLT Div. 3. Sqdn AASLT ACR/Cav. 4. Ord Co, Ord Bn, Hel Bn or Spt Bn. 5. Corps, Ser Co or SF Gp. 6. Ammo Br in HHC of Fld Depot. 7. Mun Sup Sec of Tng Mun Sup. 8. Tng Mun Sup of Tng Mun-POL Sup. ABN positions identified with SQI P.
16	AMMO STK CON/AC-CTG SGT	55B2O	SGT											1. S4 Sec, TASOC. 2. S3 Sec, Spec Ops Avn (SOA) Regt. Use with SQI S. 3. FWD Spt Co (AR)/(MX). 4. MMC, TA or TAACOM. 5. CSS Auto Mgt Ofc, Area Spt Gp. 6. S3 Sec, AASLT Hel Bn.
17	AMMO SUPPLY ADV	55B2O	SGT											1. Ord Bn or TA. 2. COSCOM and TAACOM. 3. Sup Br, and Sup and Svc Br in HHC of Area Spt Gp. 4. Tm BB, Ammo Sup, Det Ammo Sup. 5. Cml Ammo Div in USA Cml Acty USARP.
18	AMMO TECHNICAL ADV	55B2O	SGT											1. Surv Div in MMC of TA. 2. Mat Sec in HHD of Ord Bn (Ammo)(WHNS). 3. TI Wpns/Mun TM.
19	AMMO MAINTENANCE NCO	55B2O	SGT											1. Ord Co/Bn or TAACOM. 2. Sup Br or COSCOM. 3. MMC and Spt Ctr TA. 4. Mnt Br, Gp or TA.
20	AMMO SUPPLY SGT	55B3O	SSG											1. DISCOM, AASLT, Abn and Div. 2. Bn, Sqdn, or Bde. 3. COSCOM, TAACOM or Corps and Gp. 4. Ord Co/Group or WHNS and TA. 5. Tng Mun Sup/Mun Sup Br of Tng Mun-POL Sup. 6. Army Svc Cmd, FSC SOSB. 7. Log Plans and Prog Div, G4, Army Hq. 8. Subsequent positions graded SSG.
21	AMMO SUPPLY SGT	55B3O	SSG											1. DISCOM or Div and Corps. 2. Ord Gp or TA. 3. Subsequent positions also graded SSG.
22	AMMO LOGISTICS SGT	55B4O	SFC											1. Spt Bn, Abn Bn, Bde or Inf Div. 2. Spt Sqdn, Ord Gp and/or TAACOM. 3. COSCOM and MMC TA. 4. Abn positions identified with SQI P.
23	AMMO SENIOR INSP	55B4O	SFC											Ammo and Cargo Surveillance Br of HHC Trans Tml Bn. Subsequent position graded SSG.
24	OPERATIONS SER-GEANT	55B4O	SFC											1. Ops and Intel Sec of Ord Det Host Nation Spt Tm AO. 2. HHD Ord Bn (Ammo). 3. HHC TAACOM Ops Intel Br or HHC TSC, Ops Br.

Table B-169
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
25	PLATOON SERGEANT	55B4O	SFC											Principal NCO in Ammo Area Storage/Plt Hq.
26	DETACHMENT SER-GEANT	55B4O	SFC											Principal NCO in Ammo Det with 75 or less soldiers.
27	CHIEF AMMO NCO	55B4O	SFC											1. Ord Bn/Bde or DISCOM. 2. Spt Cmd or Spt Gp. 3. COSCOM, Sup Gp or TA.
28	OPERATIONS SGT	55B5O	MSG											1. Ord Bde, DISCOM or Ord Gp. 2. COSCOM or TAACOM. 3. Sup & Svc Bn, Spt Bn or, Corps. 4. TA. 5. Second position also graded MSG.
29	FIRST SERGEANT	55B5M	1SG											Principal NCO in Ammunition Company with 75 or more soldiers.
30	OPERATIONS SER-GEANT	55B5O	SGM											1. Ord Bde or Ord Gp. 2. COSCOM.
31	CHIEF AMMUNITION NCO	55B5O	SGM											COSCOM or TAACOM.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-170
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AMMUNITION SPECIALIST	55B1O	PFC	1	1	1	2	2	3	3	3	3	4	Grades of additional positions will be graded in same pattern.
2	AMMUNITION SPECIALIST	55B1O	SPC		1	2	2	3	3	3	4	4	4	
3	AMMUNITION SER-GEANT	55B2O	SGT							1	1	2	2	
4	AMMO STK CON/AC-CTG SP	55B1O	PFC			1	1	1	2	2	2	3	3	Grades of additional positions will be graded in the same pattern.
5	AMMO STK CON/AC-CTG SP	55B1O	SPC	1	1	1	2	2	2	3	3	3	4	
6	AMMO STK CON/AC-CTG SGT	55B2O	SGT		1	1	1	2	2	2	3	3	3	
7	ASST SECTION CHIEF	55B2O	SGT		1									Grades of additional positions will be graded in same pattern.
8	SECTION CHIEF	55B3O	SSG		1	1								
9	AMMO INSP	55B3O	SSG		1	2	3	3						
10	AMMO SR INSP	55B4O	SFC				1							Grades of additional positions will be graded in the same pattern.
11	VEHICLE DRIVER	55B1O	PFC											
12	AMMUNITION SER-GEANT	55B2O	SGT											
13	AMMO STK CON/AC-CTG SGT	55B2O	SGT											1. Mat Sec, Aug, Res Stor Acty, Miesau, Germany. 2. Ammo Spt, U.S. Army Engr Center, Ft Leonard Wood. 3. Ammo Br or Ammo Sec, USAG, Ft Richardson, AK. 4. Unit Tng Sec, USAG, Ft Carson. Second and third positions graded per lines 1 thru 3. 5. All positions not specifically identified use lines 1 thru 3.
														Ammo Div of USA Equip Eval Acty, Pentagon.

Table B-170
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
14	AMMO TECHNICAL ADV	55B2O	SGT											1. Ammo Spt Br, Yuma Prov Grd. 2. Mun Opns Br, U.S. Army Pacific Acty, Ft Shafter. 3. U.S. Army Chemical Acty, Pacific, Johnston Atoll.
15	AMMO SUPPLY SGT	55B3O	SSG											1. Spt Div 1 and 2, Exercise Spt Acty, Pentagon. 2. Trans Br of U.S. Army Depot, Savannah. 3. Tng Spt Br of USAG, Ft Lewis. 4. Ammo Sec of USAFAS. 5. Ammo Sup Br in Tng Cp of U.S. AARMC. 6. Fwd Area Spt Cmd Elm of Area Spt Gp.
16	AMMO SR INSP	55B4O	SFC											1. Principal Ammo Inspector in: a. U.S. Army Chem Acty Pacific, Johnston Is. b. Sup Sec, USA Forces Central Cmd, Kuwait. c. PTA ASP Storage or Survl Sec, USAG, Hawaii. d. Ammo Br, USAG, Ft Riley. e. Spt Div NR 1 and 2, U.S. Army Exercise Spt Agency, Pentagon. f. War Res Stock-THAI Br, U.S. Army Elm U.S. Pacific Cmd Special Acty, Japan. g. Ammo Sup Br, U.S. Army Inf Center, Ft Benning (second and third position graded SSG). h. CSSD-OD, 6th USA Res Component Spt Gp, CA. 2. All positions not specifically identified use lines 9 thru 10.
17	AMMO LOGISTICS SGT	55B4O	SFC											Ammo Spt Tm, USA Industrial Ops Cmd, Rock Island Arsenal.
18	TRAINING AMMO MGMT NCO	55B4O	SFC											HHC of Ord Bn, USAOMMCS.
19	PLATOON SERGEANT	55B4O	SFC											Ammo Plt Hq Sec in HHC of Sup Co, USAIS.
20	CHIEF AMMO NCO	55B4O	SFC											1. Ammo Sec, Infantry Aug. 2. Ammo Spt Tm, U.S. Army Industrial Ops Cmd. 3. Res Sup Cmd, FTS. 4. USA Gen Spt Ct. 5. Sup Div, Ex Sup Div, Pentagon.
21	OPERATIONS SGT	55B5O	MSG											1. Tng Div, USAG, Ft Huachuca. 2. Surety Division, USA, HHC, SETAF. 3. Ammunition-PAC, USAG Panama. 4. Conv Ammo Dept and Spec Ammo Dept, Ord Bn, ORDDMMCS. 5. Troop Cmd, USA Depot Seneca. 6. Maint Section, USA AMCCOM. 7. Ordnance Branch, PERSCOM.
22	FIRST SERGEANT	55B5M	1SG											Principal NCO in a company.
23	CHIEF AMMUNITION NCO	55B5O	SGM											1. Ammo Spt and Maint Div, Rock Island, IL. 2. Munitions Systems Manager, USA ORDDMMCS. 3. Dir Ammo Opns, USA Ammo Depot McAlister.

Notes:

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Table B-171
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	EOD SPECIALIST	55D1O	PFC						1					1. EOD Response Tm, EOD Det.
2	EOD SPECIALIST	55D1O	SPC			1	1	1	1					2. Ops Sec, EOD Con Tm.
3	EOD SERGEANT	55D2O	SGT	1	1	1	2	2	2					3. Aug EOD Response Tm.
4	TEAM LEADER	55D3O	SSG		1	1	1	2	2					
5	EOD SPECIALIST	55D1O	PFC						1					Response Sec/Plt, Ord Co, EOD.
6	EOD SPECIALIST	55D1O	SPC			1	1	1						All positions graded SGT. cumulative in paragraph except Plt Sgt. See line 14.
7	EOD SERGEANT	55D2O	SGT			1	1	1	1					
8	TEAM LEADER	55D3O	SSG	1	1	1	2	2						
9	EOD SPECIALIST	55D1O	PFC				1	1	1	1	1	1	1	Response Sec/Tm, Ord Co (EOD) (CONUS Spt). All positions graded cumulative in paragraph.
10	EOD SPECIALIST	55D1O	SPC			1	1	1	1	1	1	2	1	
11	EOD SERGEANT	55D2O	SGT	1	1	1	1	1	2	2	2	2	2	
12	TEAM LEADER	55D3O	SSG		1	1	1	2	2	3	3	5		
13	EOD LIASION NCO	55D3O	SSG											1. Base Def/ADC Sec, Corps RAOC. 2. HHD, Ord Bn, EOD.
14	PLATOON SERGEANT	55D4O	SFC											Principal NCO in a Platoon.
15	SECTION SERGEANT	55D4O	SFC											Response Sec, Ord Co EOD.
16	EOD LIAISON NCO	55D4O	SFC											1. Liaison Sec, EOD Con Tm. 2. HHD, Ord Bn, EOD. 3. Liaison Sec, Ord Gp.
17	OPERATIONS SER-GEANT	55D4O 55D4O2S	SFC											1. Ops Sec, EOD Det Hq. 2. Ops Sec, EOD Con Tm. 3. Ops Sec, EOD Co (CONUS Spt). 4. S2/S3 Sec, Ord Gp. 5. S2/S3, HHD Ord Bn (EOD). 6. Hq, Ord Co. EOD.
18	DETACHMENT SER-GEANT	55D5O	MSG											Principal NCO in Det Hq with 75 or less soldiers.
19	FIRST SERGEANT	55D5M	1SG											Principal NCO in a Company.
20	OPERATIONS SER-GEANT	55D5O 55D5O2S	MSG											1. Hq Sec, EOD Con Tm. 2. S2/S3 Sec, HHD Ord Bn (EOD). 3. S2/S3 Sec, Ord Gp.
21	EOD LIAISON NCO	55D5O	SGM											Liaison Sec, Ord Gp.
22	SR EOD SERGEANT	55D5O	SGM											Hq Sec, EOD Control Team.
23	OPERATIONS SER-GEANT	55D5O2S	SGM											S2/S3 Sec, Ord Gp.

Notes:

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3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-172
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	EOD SPECIALIST	55D1O	PFC	1	1	1	1	1	1					1. EOD Sec, 1st USA Spt, Sinai.
2	EOD SPECIALIST	55D1O	SPC						1	1				2. Rng Spt Br, WSMR.
3	EOD SERGEANT	55D2O	SGT				1	1	1	1				3. EOD Plt.
4	TEAM LEADER	55D3O	SSG		1	1	2	2	3					a. DPG Escort Div.
5	EOD SERGEANT	55D2O	SGT		1	2								b. USA Tech Escort Unit.
6	TEAM LEADER	55D3O	SSG		1	1	1							EOD Div, USAARDEC.
7	VIP COORDINATOR	55D3O	SSG		1	2								USA EOD VIPSA, Ft McPherson.
8	SR VIP COORDINATOR	55D4O	SFC		1	1	1							
9	OBSERVER/CONTROL- LER	55D3O	SSG		1	1								EOD Trng Dept, USAOMMCS.
10	OBSERVER/CONTROL- LER	55D4O	SFC			1								
11	EOD NCO	55D3O	SSG											1. USA Tech Det, AMCCOM, R.I. Arsenal.
12	EVALUATOR	55D3O	SSG											2. EOD Div, USAARDEC.
13	TEAM LEADER	55D3O	SSG											A&O Div, Msl-Mun-Ctr-Sch, RSA. Second position also graded SSG.
14	PLATOON SERGEANT	55D4O 55D4OJ5	SFC											191st Bn EOD Aug, Miesau, GE. Second position also graded SSG.
15	SR EOD NCO	55D4O	SFC											EOD Plt. Use with ASI J5 as appropriate.
16	EOD SUPERVISOR	55D4O 55D4OJ5	SFC											USA CASCOM Fix Br, Ft Lee.
17	EOD LIAISON NCO	55D4O	SFC											1. DPG Escort Div, USA Tech Escort Unit, APG. Use with ASI J5.
18	EOD SECTION NCO	55D4O	SFC											2. EOD Sec, 1st USA Spt, Sinai.
19	PLANS NCO	55D4OJ5	SFC											3. EOD Div and EOD TEC, USAARDEC, NJ.
20	EVALUATOR NCO	55D4OJ5	SFC											1. Defense Intel Agcy, Pentagon.
21	CAREER MGT NCO	55D4O	SFC											2. EOD Div, USAARDEC.
22	OPERATIONS SER- GEANT	55D4O 55D4OJ5 55D4O2S	SFC											3. Ord Grp (EOD) Augmentation
23	EQUAL OP ADV	55D4O	SFC											EOD Div, USAARDEC.
24	EOD STAFF NCO	55D5O 55D5OJ5	MSG											Second Position graded SSG.
25	EOD ADVISOR	55D5O	MSG											Plans & Tng Br, USA Tech Escort Unit, APG.
26	SR OBSERVER/CON- TROLLER	55D5O	MSG											Plans & Tng Br, USA Tech Escort Unit, APG.
27	LIAISON SGT	55D5O	MSG											A&O Div, Msl-Mun-Ctr-Sch, RSA.
														1. EOD LNO, FORSCOM.
														2. 191st Bn EOD Aug, Miesau AM, GE.
														3. WSMR Spt Br, WSMR.
														4. JTF Special Staff, Cp Smith.
														5. USA EOD VIPSA, Ft McPherson.
														6. Tech Escort Unit, APG. Use with ASI J5.
														a. Hq & Hq Det.
														b. Ops Br. Second position also graded SFC.
														7. Defense Intel Agcy, Pentagon.
														8. Ord Grp (EOD) Augmentation.
														Ord Grp (EOD) Augmentation.
														1. EOD Div, USAARDEC, NJ.
														2. Msl-Mun-Ctr-Sch, RSA.
														3. EOD Tng Dept.
														Scty Br, Ofc, PM Sang Mod, Riyadh.
														EOD Trng Dept, USAOMMCS.
														Ord Grp (EOD) Augmentation.

Table B-172
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
28	OPERATIONS SGT	55D5O2S	MSG											1. Ord Grp (EOD) Augmentation. 2. USA EOD VIPSA, Ft McPerson. 3. EOD LNO, FORSCOM. 4. Ofc of Cmd, USA Tech Escort.
29	LIAISON SGM	55D5O	SGM											Ord Grp (EOD) Augmentation.
30	DETACHMENT SGM	55D5O	SGM											EOD Tng Det #2, Eglin AFB.
31	SR EOD SERGEANT	55D5O	SGM											EODTD, Msl-Mun-Ctr-Sch, RSA.
32	EOD SGM	55D5O	SGM											191st Bn EOD Aug, Miesau AM, GE.

Notes:

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- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-173
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Laundry														
1	LAUNDRY SPEC	57E1O	PFC		1	1	2	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern.
2	LAUNDRY SPEC	57E1O	SPC			1	1	2	2	2	3	3	4	2. SGT position may be titled Team chief when more than two positions authorized.
3	LAUNDRY NCO TEAM CHIEF	57E2O	SGT	1	1	1	1	1	2	2	2	2	2	3. Single positions will be graded PFC except as noted below. 4. S&S Div, Hosp. Positions graded per 8 hour Shift.
Clothing exchange and shower														
4	SHOWER SPEC	57E1O	PFC			1	1	2	3	3	3	4	5	1. Grades of additional positions will be in same pattern.
5	SHOWER SPEC	57E1O	SPC			1	1	2	2	2	2	3	3	2. SGT position may be titled Team chief when more than two positions authorized.
6	SHOWER NCO TEAM CHIEF	57E2O	SGT	1	1	1	1	1	1	2	2	2	2	
7	VEHICLE DRIVER	57E1O	PFC											
8	LAUNDRY/SHOWER NCO	57E2O	SGT											1. Spt Opns Sec, Force Provider Co. 2. Clothing & Shower Sec, Co E, Spt Bn.
9	SECTION CHIEF	57E3O	SSG											Supv of 13 or more subordinate soldiers in the laundry sec of a fld svc co.
10	LAUNDRY NCO	57E3O	SSG											1. Supv of 12 or more soldiers performing laundry duties in a Sup Svc Co. 2. Laundry Sec, HHD Surgical Hosp and CSH Surgical Hosp. 3. Laundry and Opns Sec, QM Laundry & Renov Co. 4. Laundry & Shower Sec, QM Force Provider. 5. Sup, Trans & Svc Br, HHD, MSB (Hvy). 6. Sup & Svc Br, HHC, CSB/CSG/ASG. 7. Trp Spt Br and Svc Sec, HHC COSCOM. Second position also graded SSG. 8. Trans & Svc Bn, Spt Bn (SIB). 9. Laundry Sec, QM Fld Svc Co (DS). One per eight hour shift.
11	LAUNDRY/SHOWER NCO	57E3O	SSG											1. Sup & Svc Div, Hosp Unit (CSH) and Base. 2. Trp Spt Br, HHC COSCOM.
12	LAUNDRY NCO	57E4O	SFC											1. Log Ops Br, QM S&S Bn. 2. S&S Br, HHD, CSB/ASB. 3. ACoS Svc Sec, HHC & Sp Trp, TAACOM. 4. Fld Svc Dir, Theater Spt Cmd.
13	PLATOON SERGEANT	57E4O	SFC											Principal NCO of a platoon.

Table B-173
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
14	FIRST SERGEANT	57E5M	1SG											1. Principal NCO in a fld svc co. 2. Principal NCO of a company with more than 75 soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-174
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Laundry														
1	LAUNDRY SPEC	57E1O	PFC		1	1	2	2						Grades of additional positions will be in same pattern.
2	LAUNDRY SPEC	57E1O	SPC			1	1	2						
3	LAUNDRY NCO	57E2O	SGT	1	1	1	1	1						
Clothing exchange and shower														
4	SHOWER SPEC	57E1O	PFC			1	1	2						Grades of additional positions will be in same pattern.
5	SHOWER SPEC	57E1O	SPC			1	1	2	2					
6	SHOWER NCO	57E2O	SGT	1	1	1	1	1						
7	LAUNDRY/SHOWER NCO	57E3O	SSG											Mortuary, USAG Ft Carson.
8	PLATOON SERGEANT	57E4O	SFC											Principal NCO of a platoon.
9	FIRST SERGEANT	57E5M	1SG											Principal NCO in a company with more than 75 soldiers.
10	SR FLD SVC SUP	57E5O	SGM											ADFSD, USA QMC&S.

Notes:

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Table B-175
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CONSTR EQUIP REP	62B1O	PFC			1	2	2	2	2	3	3	3	Grades of additional positions will be in same pattern.
2	CONSTR EQUIP REP	62B1O	SPC	1	1	1	1	1	2	2	2	3	3	
3	CONSTR EQUIP REP	62B2O	SGT		1	1	1	1	1	2	2	2	3	
4	SR CONSTR EQUIP REP	62B3O	SSG					1	1	1	1	1	1	
5	CONSTR EQUIP REP	62B2O	SGT											Single position in a well drilling team.
6	TECHNICAL INSPECTOR	62B3O	SSG											1. When duties require equipment inspection or QA/QC control. 2. Subsequent positions also graded SSG.
7	CONSTR EQUIP MAINT SGT	62B3O	SSG											1. G4 Sec. 2. Dir/Mat, HHC Spt Gp. 3. Hvy Equip Maint Br, USMCA, Europe. 4. Autmv/Mech Equip Br, HHC LG Cmd. 5. Grd Maint Br (Fwd), MMC Split-Ops, COSCOM.

Table B-175
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	CONSTR EQUIP SGT	62B3O	SSG											Org Maint Sec, USA Engr Fac Acty.
9	CONSTR EQUIPMENT SUP	62B4O	SFC											1. Supervision of 10 or more Constr Equip Maint Repr's and associated MOSS in a Maint Sec of Engr Co or Engr Bn. 2. Autmv, Autmv Maint, ConstrMHE Parts/Maint and Gnd Spt Maint Br in HHC/MMC of TAACOM. 3. Autmv Mat, Trp Spt Mat, Autmv Maint, and Commodity/Mat Br in HHC/MMC of COSCOM. 4. Maint Br and Dir/Mat in HHC of Corps Area Spt Gp. 5. Mat Ops Sec in Hq of Ord Maint Co, AASLT, Abn, and LID; and Maint Ops Sec in HHC of Ord Maint Bn. 6. Gnd Spt Equip Rep and Engr Equip Rep Sec in Hq of Ord Maint Co. 7. Constr Equip Rep Sec of Ord Constr Equip Plt. 8. MTO/Equip Maint Br in HHC of Trans Bn; or S4 Sec in HHC of Trans Terminal Gp. 9. Autmv and Gnd Spt Equip Br or Div in HHC/MMC.
10	ENGR EQUIP MAINT NCO	62B4O	SFC											1. G4 Sec in HHC of Corps. 2. ACofS Mat and Maint Sec in HHC of Engr Cmd. 3. Tech Maint Sec in HHC of Engr Topo Bn. 4. Grd Maint Br Rear, MMC Split-Ops COSCOM.
11	PLATOON SERGEANT	62B4O	SFC											Principal NCO of Spt Maint, Equip/Maint, Maint Spt and Svc Plt Hq Sec of Engr Co; or Ord Constr Equip Rep Plt Hq Sec and Gnd Spt Equip Plt Hq for CSS.

Notes:

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Table B-176
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CONSTR EQUIP REP	62B1O	PFC		1	2	2	2	2	3	3	3	3	Grades of additional positions will be in same pattern.
2	CONSTR EQUIP REP	62B1O	SPC	1	1	1	1	1	2	2	2	3	3	
3	CONSTR EQUIP REP	62B2O	SGT		1	1	1	1	1	2	2	2	3	
4	SR CONSTR EQUIP REP	62B3O	SSG					1	1	1	1	1	1	
5	CONSTR EQ MAINT ASST	62B3O	SSG		1									Anacostia Pwr Br of DoD Agcy.
6	CONSTR EQUIP MAINT SUPV	62B4O	SFC	1	1									
7	CONSTR EQUIP REP	62B2O	SGT											Single position in Maint Sec in USA Elm of ALFSEE.
8	TECHNICAL INSPECTOR	62B3O	SSG											1. When duties require equipment inspection or QA/QC control. 2. Subsequent positions also graded SSG.
9	CONSTR EQUIP MAINT SGT	62B3O	SSG											1. S4 Sec of Tng Bde ATC. 2. Tac Sec of CECOM, and Rsch and Dev Ctr of AMC.
10	CONSTR EQUIP SGT	62B3O	SSG											1. DOL, Svc USAG. 2. Mat and Mech Equip Div of Rsch and Dev Engr Ctr.
11	ENGR CMDTY MGR	62B3O	SSG											Prod Con Sec in HHC of CECE.
12	ENGINEER EQUIP NCO	62B3O	SSG											Org Maint Sec of MILCOM-USAREUR.

Table B-176
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
13	CONSTR EQ MAINT SUPV	62B4O	SFC											1. Sup Sec in Svc, and S4 Sec of USAG. 2. Maint Div and Org Maint Sec of USA Fac Engr Acty. 3. Maint Sec in Tng Bde of ATC. 4. Equip Svc Br in BASOPS of USA ADA Range Ctr.
14	ENGR EQUIP MAINT NCO	62B4O	SFC											Comm Mgt Div, MATO and Maint Sec of CEGE.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-177
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	CONST EQUIP SUPV	62N3O	SSG	1. Const Plt, Engr Co, Lt Equip. 2. Equip Plt, Engr Co, Engr Cbt Bn, Corps Lt and Abn. 3. Equip Sec, Utilities Team.
2	SECTION SERGEANT	62N3O 62N3OC3	SSG	1. Principal NCO in Engr Sec utilizing construction equipment. 2. Transportation Sec, Engr Port Const Co. 3. Transportation Sec, Engr Co, Light Equip. 4. Shift supervisor in well drilling team. Use with ASI C3. 5. Dump Truck Sec, HHC Engr Cbt Bn.
3	PLATOON SERGEANT	62N4O	SFC	Principal NCO in Engr Plt utilizing construction equipment.
4	CONST INSPECTOR	62N4O	SFC	S3 Section, Hq, Engr Bde, TA and Hq & Spt Co, Engr Cbt Bn (Hvy).
5	CONST EQUIP SUPV	62N4O 62N4OC3	SFC	1. Tm LC Quarry Tm. 2. Control and Maint Tm. Use with ASI C3. 3. Tm Hq, Hq, Well Drilling Tm. Use with ASI C3. 4. Well Drilling Tm. Use with ASI C3.
6	OPERATIONS SERGEANT	62N4O	SFC	1. Co Hq, Engr Cbt Spt Equip Co (Engr Bde). 2. Engr Co, Construction Support.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-178
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	SECTION SERGEANT	62N3O	SSG	1. Principal NCO in an Engr Const Sec. 2. Earthmoving Sec, Hq Faculty, Spec Staff, USMA. 3. Co level, FTS.
2	SQUAD LEADER	62N3O	SSG	Principal NCO in an Engr Sqd.
3	OPERATIONS SERGEANT	62N3O	SSG	Opns Sec, USA FA Ctr & Ft Sill. Second position also graded SSG.
4	CONST INSPECTOR	62N3O	SSG	USA Engr Ctr & School.
5	PLATOON SERGEANT	62N4O	SFC	Principal NCO in an Engr Plt.
6	CONSERVATION NCO	62N4O	SFC	Wildlife Sec, USAARMC, Fort Knox. Subsequent positions also graded SSG.
7	CONST OPS SGT	62N4O	SFC	1. S4 section: a. 4th Tng Bde, Ft Jackson. b. USA Tng Ctr & Ft Jackson. 2. Bn level FTS.

Table B-178
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
8	DETACHMENT SERGEANT	62N4O	SFC	Principal NCO of an Engr detachment.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-179
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	LT WH VEH MECHANIC RECOVERY VEH OPER	63B1O 63B1OH8	PFC			1	2	2	3	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be applied cumulatively to all positions within the same paragraph.
2	LT WH VEH MECHANIC RECOVERY VEH OPER	63B1O 63B1OH8	SPC	1	1	1	1	2	2	2	3	3	3	
3	LT WH VEH MECHANIC RECOVERY VEH OPER	63B2O 63B2OH8	SGT		1	1	1	1	1	2	2	2	3	
4	SR MECHANIC	63B3O	SSG											1. Sections where a MSG (MOS 63Z) or SFC (MOS 63B) is the principal NCO. 2. Sr Mechanic positions will be substituted for MARC supported SL 1 positions of the predominate MOS in the paragraph. The total number of mechanics in a paragraph will not increase. (One per 5 to 14; two per 15 to 28; and three for 29 or more mechanics (MOS 63B, 63S and 63Y).)
5	MOTOR SGT	63B3O	SSG											Supervision of 2 to 8 soldiers (CMF 63, MOS 77F and MOS 92A).
6	MOTOR SGT	63B4O	SFC											Supervision of 9 to 19 soldiers (CMF 63, MOS 77F and MOS 92A). Supervision of 20 or more soldiers use MOS 63Z, Sr Maint Supv.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-180
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	LT WH VEH MECHANIC RECOVERY VEH OPER	63B1O 63B1OH8	PFC			1	2	2	3	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be applied cumulatively to all positions within the same paragraph.
2	LT WH VEH MECHANIC RECOVERY VEH OPER	63B1O 63B1OH8	SPC	1	1	1	1	2	2	2	3	3	3	
3	LT WH VEH MECHANIC RECOVERY VEH OPER	63B2O 63B2OH8	SGT		1	1	1	1	1	2	2	2	3	
4	SR MECHANIC	63B3O	SSG											1. Sections where a MSG (MOS 63Z) or SFC (MOS 63B) is the principal NCO. 2. Sr mechanic positions will be substituted for MARC supported SL 1 positions of the predominate MOS in the paragraph. The total number of mechanics in a paragraph will not increase. One per 5 to 14; two per 15 to 28; and three for 29 or more mechanics (MOS 63B, 63S and 63Y).
5	MOTOR SGT	63B3O	SSG											Supervision of 2 to 8 soldiers (CMF 63, MOS 77F and MOS 92A).

Table B-180
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	MOTOR SGT	63B4O	SFC											Supervision of 9 to 19 soldiers (CMF 63, MOS 77F and MOS 92A). Supervision of 20 or more soldiers use MOS 63Z, Sr Maint Supv.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.

Table B-181
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SP FA AUTMV SYS MECH RECOVERY VEH OPER	63D1O 63D1OH8	PFC			1	1	1	2	2	3	3	4	1. Grades of additional positions will be in same pattern. 2. All recovery operator positions will be further identified with ASI H8.
2	SP FA AUTMV SYS MECH RECOVERY VEH OPER	63D1O 63D1OH8	SPC	1	1	1	2	2	2	3	3	4	4	
3	SP FA AUTMV SYS MECH RECOVERY VEH OPER	63D2O 63D2OH8	SGT		1	1	1	2	2	2	2	2	2	
4	RECOVERY VEH SUPV	63D3O	SSG											Supervises two or more recovery vehicle operators and other associated equipment maintenance soldiers.
5	SP FA SYS MECH	63D3O	SSG											Btry and Bn Maint Sec; and Firing Btry Maint Sec/Tm.
6	SP FA SYS MAINT SUPV	63D4O	SFC											Btry Hq and as first line supervisor of Firing Btry Maint Sec/Tm.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-182
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SP FA AUTMV SYS MECH RECOVERY VEH OPER	63D1O 63D1OH8	PFC			1	1	1	2	2	3	3	4	1. Grades of additional positions will be in same pattern. 2. All recovery operator positions will be further identified with ASI H8.
2	SP FA AUTMV SYS MECH RECOVERY VEH OPER	63D1O 63D1OH8	SPC	1	1	1	2	2	2	3	3	4	4	
3	SP FA AUTMV SYS MECH RECOVERY VEH OPER	63D2O 63D2OH8	SGT		1	1	1	2	2	2	2	2	2	
4	RECOVERY VEH SUPV	63D3O	SSG											Supervises two or more recovery vehicle operators and other associated equipment maintenance soldiers.
5	SP FA SYS MECH	63D3O	SSG											Btry and Bn Maint Sec; and in Firing Btry Maint Sec/Tm.
6	SP FA SYS MAINT SUPV	63D4O	SFC											Btry Hq and as first line supervisor of Firing Btry Maint Sec/Tm.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B–183
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	M1 TANK AUTO MECH RECOVERY VEH OPER	63E1O 63E1OH8 63E1OK4	PFC		1	1	2	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. All recovery operator positions will be further identified with ASI H8. 3. Units equipped with M1A2 Abrams tank. Use with ASI K4.
2	M1 TANK AUTO MECH RECOVERY VEH OPER	63E1O 63E1OH8 63E1OK4	SPC		1	1	1	1	2	2	2	3	3	4 Grading pattern will be applied cumulatively to all positions within the same paragraph.
3	M1 TANK AUTO MECH RECOVERY VEH OPER	63E2O 63E2OH8 63E2OK4	SGT			1	1	1	2	2	2	2	2	
4	RECOVERY VEH OPR	63E1OH8	SPC		1									Use with full-tracked recovery vehicle.
5	RECOVERY VEH OPR	63E2OH8	SGT		1	1								
6	RECOVERY VEH SUPV	63E3O	SSG											Recovery Support Section of battalion and/or squadron for control and to provide technical assistance to two or more recovery vehicle operators and other associated equipment maintenance soldiers.
7	M1 TANK SYS MECH	63E3O 63E3OK4	SSG											1. Company/Troop (except HHT) maintenance section. 2. Bn Maint Plt and/or Maint Tm of Tank Co. 3. Cbt Veh Prts and Maint Br in MMC of TA. 4. Units equipped with M1A2 Abrams tank. Use with ASI K4.
8	M1 TANK MAINT SUPV	63E4O 63E4OK4	SFC											1. Company/Troop maintenance section and as supervisor of tank company maintenance team. Second position see line 7. 2. Units equipped with M1A2 Abrams tank. Use with ASI K4.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600–3) to support additional grading of manpower requirements.

Table B–184
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ABRAMS TANK AUTO MECH RECOVERY VEH OPER	63E1O 63E1OH8	PFC		1	1	2	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. All recovery operator positions will be further identified with ASI H8. 3. Grading pattern will be applied cumulatively to all positions within the same paragraph.
2	ABRAMS TANK AUTO MECH RECOVERY VEH OPER	63E1O 63E1OH8	SPC		1	1	1	1	2	2	2	3	3	4
3	ABRAMS TANK AUTO MECH RECOVERY VEH OPER	63E2O 63E2OH8	SGT			1	1	1	2	2	2	2	2	
4	RECOVERY VEH OPR	63E1OH8	SPC		1									Use with full-tracked recovery vehicle.
5	RECOVERY VEH OPR	63E2OH8	SGT		1	1								
6	ABRAMS TANK AUTMV MECH	63E2O	SGT											Asst PEO Int'l Log Br or Div of the Acq Exec Spt Acty.
7	RECOVERY VEH SUPV	63E3O	SSG											Recovery Support Section of battalion and/or squadron for control and to provide technical assistance to two or more recovery vehicle operators and other associated equipment maintenance soldiers.
8	ABRAMS TANK SYS MECH	63E3O	SSG											1. Company/Troop (except HHT) maintenance section. 2. Bn Maint Plt and/or Maint Tm of Tank Co.

Table B-184
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	ABRAMS TANK MAINT SUPV	63E4O	SFC											Company/Troop maintenance section and as supervisor of tank company maintenance team. Second position graded per line 8.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-185
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TRACK VEH REP	63H1O	PFC	1	1	2	2	2	2	3	3	3	3	Grades of additional positions will be in same pattern.
2	TRACK VEH REP	63H1O	SPC	1		1	1	2	2	3	3	3	4	
3	TRACK VEH REP	63H2O	SGT		1	1	1	1	2	2	2	3	3	
4	RECOVERY VEH OPR	63H1OH8	SPC		1									1. Grades of additional positions will be in same pattern.
5	RECOVERY VEH OPR	63H2OH8	SGT	1	1									2. Use with M88 Full Track Recovery Vehicle.
6	MAINT ANALYST	63H3O	SSG		1	2	2	2	3	3				1. Mobility Intel Plt of Tech Intel MI Co.
7	MAINT ANALYST	63H4O	SFC	1	1	1	2	3	3	4				2. Plans Br and Log Plans & Policy Br in HHC of TAACOM.
8	RECOVERY SUPV	63H3O	SSG											Supervision of 4 or more recovery operators in MOS 63H and 63W.
9	AUTO REP SGT	63H3O	SSG											1. Supervision of 4 to 15 (CMF 63, MOS 77F and MOS 92A). 2. Combat Service Support Automation Management Office (CSSAMO), DISCOM, Corps Support Group (CSG), HHC COSCOM, HHC TAACOM, Area Support Group (AG), and Hq Theater Army (TA). 3. Auto Maint Br and Armt/CVeh Maint Br, MMC COSCOM. 4. Grd Maint Br Rear, MMC, Split-Ops, COSCOM. 5. Maint Sec, Fwd Spt Co, SOSB (Abn). 6. IG Sec, TAACOM.
10	MECH MAINT SGT	63H3O	SSG											1. Track, wheel, armament, combat automotive, organizational repair float (ORF), mechanical equipment, tactical vehicle, operations, and logistics maintenance support or branch, or CSS auto Mgmt Ofc. 2. Readiness Ops Div and Log Stat Br (Fwd) MMC COSCOM (Split-Ops).
11	MHE MAINT NCO	63H3O	SSG											Automotive Maintenance Branch for materiel handling equipment (MHE) in HHC of TAACOM.
12	TECHNICAL INSPECTOR	63H3O	SSG											1. When duties require Technical inspection of equipment or QA/QC control. 2. Subsequent positions also graded SSG.
13	OPERATIONS SERGEANT	63H3O	SSG											1. Maint Ops Br in MMC; S2/S3 Sec in HHC of Maint Bn Abn Div. 2. S2/S3 Sec in HHC of Ord Maint Bn; HHD of Maint Bn DS/GS. 3. Ops Ofc, Maint Ops Sec in HHC of Cbt Equip Gp. 4. Spt Ops Sec in HHC of Avn Spt Bn Inf (Mtz) Div; and in HHC of COSCOM.
14	OPERATIONS SERGEANT	63H4O	SFC											1. Maint Ops Br in HHC of Cbt Equip Gp. 2. Hq Spt Sec in HHC of FA Bn. 3. Spt Ops Br in HHC of Avn Spt Bn Inf (Mtz) Div.
15	AUTO REP SUPV	63H4O	SFC											Supervision of 16 or more maint/rep soldiers in MOS 63G, 63H or 63W and related support MOS (except in non-divisional maint where a SSG Auto Rep SGT will be utilized).

Table B-185
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
16	MAINT PLANS/POLICY NCO	63H4O	SFC											Plans and Policy Br in MMC of SUPCOM, COSCOM and/or TAACOM.
17	MAINT ANALYST	63H4O	SFC											1. Scty, Plans/Ops Sec, HHC/ST, TAACOM. 2. Tech Intel Section, Ops/Analysis Co, MI Bn. 3. Mobility Intel Plt.
18	MECH MAINT SGT	63H4O	SFC											1. Tech Intel Sec in Ops and Analysis Co of MI Bn. 2. Maint Ops Sec in HHD of Ord Maint Bn DS/GS. 3. Armt-Cbt Veh Br in HHD of Fwd Spt Bn, AASLT, LID, and Hvy Div. 4. Spt Ops Sec/Br, in HHD of Fwd Spt Bn Hvy Div; Hq/Spt Co of Fwd Spt Bn. AASLT/LID/Abn/MSB and Avn Spt Bn; Spt Sqdn ACR and Hq & Main Spt Co, SOSB (Abn). 5. HHT, Spt Sqdn, ACR; HHC of Spt Gp Corps; and MMC of COSCOM. 6. Mat Ofc of HHC, Spt Bn, Hvy Sep Bde (HSB). 7. Maint Br in HHD, Area Spt Bn and Corps Spt Bn. 8. Trp Spt Mat Br and Armt Cbt Veh Maint Br MMC, COSCOM. 9. S4 Sec in HHC of HSB. 10. Hq Spt/Log Sec in HHB of FA Bn. 11. Log Sec in HHC of Corps Arty. 12. Armt/Cbt Veh Br, Spt Sqdn, ACR. 13. Fld Tm E/H, O/H, and Mat Br of TAACOM. 14. S4 and Maint Ops Sec in HHD CS, USAREUR. 15. G4 Sec and ARFOR Staff Sec in EAD. 16. Cellular Log Tm LA. 17. Grd Maint Br (Fwd/Rear); Mat Mgmt Tm Abn and Mat Mgmt Tm, MMC Split-Ops, COSCOM. 18. Maint Br, MSB Hvy Div.
19	MAINT CONTROL SGT	63H4O	SFC											Principal NCO in: a. Maint Con Sec in DS/GS Maint Unit, except TOE 43209L000. b. Ops Con Ofc in Trp Maint Bn of Corps. c. Maint Sec in HHD of Maint Det. d. Dir/Mat Div in HHC of Area Spt Gp. e. Div Spt Ops Ofc in HHC/MMC of SUPCOM Hvy Div. f. Fwd Area Spt Coord Ofc in HHC/MMC of AASLT, Abn and LID. g. Autmv/Gnd Spt Equip Br in HHC/MMC of SUPCOM Abn. h. Mat Mgt Ofc in HHC of Spt Bn SIB and Spt Sqdn, ACR. i. Mat Br in HHD of Maint Spt Bn Hvy Div, Auto GSE Br, Spt Bn, HSB and SIB. j. Plans/Ops Br in HHC of Spt Gp Corps, Int'l Log Br. k. Plans/Procedures Sec/Br, Cbt Veh Sys Ops Br, Armt/Cbt Veh Parts/Maint Br, and GSE/Cml Maint Br in MMC of TA. l. IG Ofc, Trp Spt Br, HHC TAACOM, and Fld Tm E/M in HHC of TAACOM. m. Maint Spt Br in HHC of COSCOM, Main Spt Co, SOSB (Abn).
20	MAINT MGT NCO	63H4O	SFC											1. Bde Mat Mgt Ctr; Mat Sec, HHC, Spt Bn, SIB and SHB. 2. Mat Ops Sec, Hq/Maint Spt Co, Maint Bn, LID. 3. MMC Ofc, MMC, Fwd Co, COSCOM and TAACOM. 4. Armt/CVeh and Autmv/Gd Spt Equip Br, HHC/MMC, SUPCOM, Hvy Div. 5. Maint Br, HHC/MMC, SUPCOM, LID. 6. Plans/Procedures Sec, Autmv and Common Mat Maint Br, MMC, COSCOM. 7. Mat Sec Ofc, HHC, Spt Bn, SIB; Spt Sqdn, ACR. 8. Plans/Procedures, Int'l Log, Autmv Parts/Maint, and Cbt Veh Parts/Maint Br, MMC, COSCOM and TAACOM. 9. Plans/Policy Sec, Army/CVeh Maint and Auto Maint Br, HHC, TAACOM. 10. Autmv/GSE Br, HHC/MMC, ADSCOM. 11. Maint Ops and Comm Mgt Div, HHC, Cbt Equip Gp. USAREUR. 12. Wheel Veh Rep Sec, Maint Co (Rear) DS.

Table B-185
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
21	SECTION CHIEF	63H4O	SFC											1. Principal NCO in a Autmv Maint, Component, MechI, Fuel/Elec, Grd Spt, Auto Repair, Armt or Armt/Cbt Veh Maint Rep Sec or Br; Mobile Maint Tm, Preserve/Pack (P/P General) Tm FA, Aug Spt Tm LP, Tank/Autmv Tm FE, Arty Sys Tm, or Maint Sec, Fwd Spt Co, SOSB (Abn) for supervision of repair personnel in this MOS and associated MOS. 2. Standard provides for second shift augmentation in Ord Maint/Rep Tm/Plt.
22	COMMODITY MGT NCO	63H4O	SFC											Principal NCO in Prod Con Br in HHC of Cbt Equip Gp.
23	PLATOON SERGEANT	63H4O	SFC											Principal NCO in Ord Maint Spt, Rep, Con, Deprocess Plt Hq Sec of Btry, Co, or Trp.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-186
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TRACK VEH REP	63H1O	PFC		1	1	2	2	2	2	3	3	3	Grades of additional positions will be in same pattern.
2	TRACK VEH REP	63H1O	SPC	1		1	1	2	2	3	3	3	4	
3	TRACK VEH REP	63H2O	SGT		1	1	1	1	2	2	2	3	3	
4	RECOVERY VEH OPR	63H1OH8	SPC		1									1. Grades of additional positions will be in same pattern.
5	RECOVERY VEH OPR	63H2OH8	SGT	1	1									2. Use with M88 Full Track Recovery Vehicle.
6	RECOVERY SUPV	63H3O	SSG											Supervision of 4 or more recovery operators in MOS 63H and 63W.
7	SR FUEL/ELECT SYS REP	63H3O	SSG											Supervision of 4 or more MOS 63G fuel and electrical systems repairers.
8	AUTO REP SGT	63H3O	SSG											Supervision of 4 to 15 (CMF 63, MOS 77F and MOS 92A)..
9	MECH MAINT SGT	63H3O	SSG											Track, wheel, armament, combat automotive, organizational repair float (ORF), mechanical equipment, tactical vehicle, operations, and logistics maintenance support or branch, or in CSS Auto Mgmt Ofc.
10	MHE MAINT NCO	63H3O	SSG											Automotive Maintenance Branch for materiel handling equipment (MHE).
11	TECHNICAL INSPECTOR	63H3O	SSG											1. IG Ofc in USAG, Fort Polk. 2. Mtr Sec in Tng Bn/Bde of ATC. 3. Ops and Admin Sec in Hq of OPTEC. 4. SP/Twd Sec in FA of ATC. 5. Wh Veh, Engr Rebltd, Cml Stor, Veh QC, and Comp Br of DESCOM. 6. Fld Tm E/H; or in M48/60 Tk, Carrier, Hvy or Med Tac or Coml Br in HHC of TAACOM. 7. QA/QC Sec in Med Unit, Self-Contained Transportable (MUST) of Cbt Equip Gp. MICOM, USAREUR; USAG, Alaska. 8. Subsequent positions also graded SSG.
12	ASST OPERATIONS SGT	63H3O	SSG											Maint Ops Br, CATC, USAREUR.
13	OPERATIONS SERGEANT	63H3O	SSG											1. Maint Ops Br of CATC, USAREUR. 2. Maint Ops Br in MMC. 3. S2/S3 Sec in Maint Bn of Abn Div. 4. Ops Ofc and Maint Ops Sec in HHC of USA CECE, USAREUR.

Table B-186
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
14	OPERATIONS SER-GEANT	63H4O	SFC											1. Cbt Equip Gp, Europe Indust Ops Cmd. 2. Veh Maint Br in MILCOM, Vicenza.
15	FORCE INTEGRATION NCO	63H4O	SFC											Force Mod Ops Br in Hq of TAMMC.
16	MAINT SPT TM CH	63H4O	SFC											Bde FSB of Div, USA NTC.
17	SPECIAL EQUIP MNT SGT	63H4O	SFC											Cml MOP Sec in Hq of AMC.
18	MECH MAINT SUPV	63H4O	SFC											CSS Div in Joint Readiness Tng Ctr, USA NTC.
19	AUTO REP SUPV	63H4O	SFC											Supervision of 16 or more maint/rep soldiers in MOS 63G, 63H or 63W and related support MOS (except in non-divisional maint unit where a SSG Auto Rep SGT will be utilized).
20	MAINT PLANS/POLICY NCO	63H4O	SFC											Plans and Policy Br in Hq of USAR (full time support).
21	MECH MAINT SGT	63H4O	SFC											1. Rch and Dev, and Autmv Test Br of Armt Ctr. 2. Maint Div of USA NTC. 3. Prog Br, GS Log Ctr. 4. Equip Br, Spt Co, USAREUR/7A, CATC. 5. Prod Plans Br and CVeh Spt Br, MILCOM, Graf.
22	MAINT CONTROL SGT	63H4O	SFC											1. Equip Spt Acty of Tng Cmd. 2. Maint Co and Tech Gp of USAR (Full Time Support). 3. Maint Br, USAG. 4. RD/E Equip, Maint/Pools Br of USAG. 5. Mat Svc Div, Cml Br and Spt Ofc in Hq of OPTEC. 6. Maint Ops Br in Hq of TROSCOM. 7. Ext Eval and Tng Asst Br of Cbt Sys Test Acty.
23	MAINT MGT NCO	63H4O	SFC											1. Tank/Auto and/or Log Br in Hq of OPTEC. 2. Enl Career Dev Br in Hq of CASCOM. 3. Veh Br in Hq of USAIOC. 4. Cbt Equip Gp, Europe Indust Ops Cmd.
24	SECTION CHIEF	63H4O	SFC											1. Principal NCO in a Autmv Maint, Component, Mechl, Fuel/Elec, Armt or Armt/Cbt Veh Maint Rep Sec or Br; or in a Mobile Maint Tm, Preserve/Pack (P/P General) Tm FA, Aug Spt Tm LP, Tank/Autmv Tm FE, Arty Sys Tm for supervision of repair personnel in this MOS and associated MOS. 2. Standard provides for second shift augmentation in Ord Maint/Rep Tm/Plt.
25	COMMODITY MGT NCO	63H4O	SFC											Principal NCO in Prod Con Br in HHC of Cbt Equip Gp, USAREUR.
26	PLATOON SERGEANT	63H4O	SFC											Principal NCO in Ord Maint Spt, Rep, Con, Deprocess Plt Hq Sec of Btry, Co, or Trp.
27	DETACHMENT SER-GEANT	63H4O	SFC											Principal NCO of a detachment with less than 75 soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-187
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BRADLEY FVS AUTMV MECH RECOVERY VEH OPR	63T1O 63T1OH8	PFC	1	1	1	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. All recovery operator positions will be further identified with ASI H8. 3. Grading pattern will be applied cumulatively to all positions within the same paragraph.
2	BRADLEY FVS AUTMV MECH RECOVERY VEH OPR	63T1O 63T1OH8	SPC		1	1	1	2	2	2	3	3	3	
3	BRADLEY FVS AUTMV MECH RECOVERY VEH OPR	63T2O 63T2OH8	SGT			1	1	1	2	2	2	3	3	
4	RECOVERY VEH OPR	63T1OH8	SPC		1									Use with full-tracked recovery vehicle.
5	RECOVERY VEH OPR	63T2OH8	SGT		1	1								
6	RECOVERY VEH SUPV	63T3O	SSG											Supervision of two or more recovery vehicle operators and other associated equipment maintenance personnel, in a recovery support section of a battalion and squadron.
7	BRADLEY FVS MECH	63T3O	SSG											1. Battery, company or troop maintenance section. 2. Battalion and squadron maintenance section. 3. Rifle or anti-armor maintenance team. 4. CVeh parts and maintenance branch in MMC of TA.
8	BRADLEY FVS MAINT SUPV	63T4O	SFC											Battery, company or troop maintenance and service section and as supervisor of rifle or anti-armor maintenance team. Second position graded per line 7.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-188
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	BRADLEY FVS AUTMV MECH RECOVERY VEH OPR	63T1O 63T1OH8	PFC	1	1	1	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. All recovery operator positions will be further identified with ASI H8. 3. Grading pattern will be applied cumulatively to all positions within the same paragraph.
2	BRADLEY FVS AUTMV MECH RECOVERY VEH OPR	63T1O 63T1OH8	SPC		1	1	1	2	2	2	3	3	3	
3	BRADLEY FVS AUTMV MECH RECOVERY VEH OPR	63T2O 63T2OH8	SGT			1	1	1	2	2	2	3	3	
4	RECOVERY VEH OPR	63T1OH8	SPC		1									Use with full-tracked recovery vehicle.
5	RECOVERY VEH OPR	63T2OH8	SGT		1	1								
6	BRADLEY FVS AUTMV MECH	63T2O	SGT											Asst PEO Int'l Log Br or Div of Acq Exec Spt Acty.
7	RECOVERY VEH SUPV	63T3O	SSG											Supervision of two or more recovery vehicle operators and other associated equipment maintenance personnel, in a recovery support section of a battalion and squadron.
8	BRADLEY FVS MECH	63T3O	SSG											1. Battery, company or troop maintenance section. 2. Battalion and squadron maintenance section. 3. Rifle or anti-armor maintenance team.
9	BRADLEY FVS MAINT SUPV	63T4O	SFC											Battery, company or troop maintenance and service section and as supervisor of rifle or anti-armor maintenance team. Second position graded per line 8.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-189
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	WH VEH REP RECOVERY VEH OPR	63W1O 63W1OH8	PFC		1	1	2	2	3	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. All recovery operator positions will be further identified with ASI H8.
2	WH VEH REP RECOVERY VEH OPR	63W1O 63W1OH8	SPC		1	1	1	1	2	2	3	3	4	3. Mobile maint team, Fwd Sup Co, SOSB (Abn), consisting of only two positions, the first position will be graded SGT and the second position graded SPC.
3	WH VEH REP RECOVERY VEH OPR	63W2O 63W2OH8	SGT			1	1	1	1	1	2	2	2	
4	WH VEH REP	63W1O	PFC		1									Mobile maintenance team, Fwd Spt Co, SOSB, Abn.
5	WH VEH REP	63W2O	SGT		1	1								

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-190
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	WH VEH REP RECOVERY VEH OPR	63W1O 63W1OH8	PFC		1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. All recovery operator positions will be further identified with ASI H8.
2	WH VEH REP RECOVERY VEH OPR	63W1O 63W1OH8	SPC		1	1	1	1	2	2	3	3	3	3. Grading pattern will be applied cumulatively to all positions within the same paragraph.
3	WH VEH REP RECOVERY VEH OPR	63W2O 63W2OH8	SGT			1	1	1	1	1	1	2	2	

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-191
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	MECH MAINT OPS NCO	63Z5O	MSG	1. Principal maintenance NCO in HHC of Engr Bn or Bde, Spt Bn or Corps and TA. 2. S4 Sec and Maint Plt Hq Sec in HHC of Engr Bn; Div Spt Ops Ofc, S4 and Mat Sec in HHC/MMC of AASLT, Abn, LID, Inf and Hvy Div; and in Fwd and Main Spt Bn of Inf (Mtz) and Hvy Div. 3. S4 Sec in HHC of Trans Bn and Gp; Maint Sec in HHC of Trans Mtr and Trans Bn; and HHC of ADSCOM and TASOC. 4. S4 Sec in Armor and Mech Sep Hvy Bde. 5. Maint Ops, Maint Con or Mat Ops Sec in HHC of Inf (Abn) Bn; Ord Bn; Msl and Mun Spt Gp; and LID. 6. ACofS, Sup and Svc Sec in HHC of Ord Bde; COSCOM and TA. 7. Mat Sec, Autmv Mat, Armt and Cbt Veh Mat and Trp Spt Mat Br in HHC of COSCOM; and Plans and Procedures Br in MMC of COSCOM and TAACOM. 8. Mat Ops Sec in Hq of Lt Ord Co of AASLT and Abn Div; Main Spt Co of LID; Ord Bn DS/GS of Corps, TA, and TAACOM. 9. Maint Ops Br for Msl and Mun in HHC of Spt Gp. 10. Dir and Mat Sec in HHC of Log Area Spt Gp. 11. TAACOM, MMC. 12. Maint Plt Hq Sec in HHC of Engr Cbt Hvy Bn. 13. Mat Readiness Sec in HHC of Engr Cbt Bn Abn. 14. Maint Spt Br, Wpn Syst Spt Br and Spt Plans Br, HHC of COSCOM.

Table B-191
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Explanatory notes
2	MECH MAINT MGMT NCO	63Z5O	MSG	Principal maintenance management NCO in: a. Armt and CVeh, Autmv and Mat, Trp Mat Spt Maint, CVeh Parts and Maint, Gnd Spt Maint, and Force Mod Ops Readiness Br; Cmd Log, Dir and Mat, Mat, and S4/G4 Sec, or MMC Ofc in HHC of SIB; Div Spt Ofc and Mat Sec in HHC and MMC of SUPCOM LID or Mtz; MMC of Area Spt Gp, ADSCOM, COSCOM, SUPCOM, and TAACOM. b. Cmd Log and Mat Sec in DMMC Ofc in DISCOM of AASLT, Abn, LID, and Inf Div. c. Dir and Mat Sec; or Maint Br and HNS Log Dir in HHC of Area Spt Gp. d. Maint Br in HHC of Corps Spt Gp.
3	MECH MAINT SUPERVISOR	63Z5O	MSG	1. Autmv Br in HHC/MMC of COSCOM and TAACOM. 2. Bn Maint Plt Hq Sec in HHC of Mech Inf Bn. 3. Maint Sec of Engr Bn or Sqdn. 4. For supervision of unit maintenance in subordinate unit of Maint Spt Sec in HHC of Engr Bde, Corps or TAACOM.
4	MECH MNT MGMT LOG NCO	63Z5O	MSG	1. QA and Con Mgt Ofc in Spt Co of TAACOM. 2. Admin and Log Sec in HHC of Sig Bn.
5	OPERATIONS SERGEANT	63Z5O	MSG	1. Principal operations NCO in S2/S3 Sec of a maintenance battalion. 2. Hq Spt Trp Bn of COSCOM. 3. Spt Ops Ofc in a Main Spt Bn (MSB), Hvy Div; LID; or DISCOM. 4. Eq Readiness Div (Fwd), MMC Split-Ops, COSCOM.
6	SR MAINT SUPV	63Z5O	MSG	Only one Senior Maintenance Supervisor will be allocated in; a. Bn, Sqdn, Gp, Regt, Div or Bde, or b. Co with 20 or more soldiers performing unit level (combined maintenance sections CMF 63, MOS 77F and MOS 92A) maintenance; or c. ACofS Svc Sup & Mn Sec, HHC Trans Cmd.
7	SP FA SR MAINT SUPV	63Z5O	MSG	1. Maint Plt Hq Sec in Svc Btry of FA Bn (SP) Hvy Div. 2. Bn Maint Sec in Svc Btry of FA Bn (SP).
8	M1 SR MAINT SUPV BFVS SR MAINT SUP	63Z5O	MSG	Battalion and/or Squadron Maintenance Platoon.
9	MAINT CONTROL SGT	63Z5O	MSG	Principal NCO in a Maintenance Control Section of A non-divisional DS unit, TOE 43209L000 and GS Maint Co TOE 43649L000 only.
10	FIRST SERGEANT	63Z5M	1SG	Principal NCO in Maint Battery, Company, or Troop.
11	OPERATIONS NCO	63Z5O	SGM	1. Plans Sec and Readiness Br in MMC of TAACOM. 2. Scty, Plans and Ops Sec or Dir in HHC of COSCOM and Area Spt Gp. 3. S2/S3 Sec or Ofc in HHC/MMC of SUPCOM AASLT, Abn, LID, and Inf (Mtz) Div. 4. ACofS, G3 Sec and Spt Ops Sec in HHC of COSCOM. 5. Eq Readiness Div (Fwd), MMC Split-Ops, COSCOM.
12	CH MECH MAINT OPS NCO	63Z5O	SGM	1. Maint Ops Br for Msl Mun in HHC of Log Spt Gp. 2. Plans and Pro Sec in MMC of COSCOM; and HHC and MMC of TAACOM. 3. Maint Spt Br in HHC, COSCOM.
13	CH MECH MAINT LOG NCO	63Z5O	SGM	1. G4 Sec in HHC of Army and Corps; and AASLT, Abn, Armored CAV, Inf and LID. 2. G4/CSS Cell/Rear Sec in HHC of Corps; CSS Cell/Main or Rear in HHC of Armored and Mech Inf Div, and LID. 3. Autmv Maint Br in HHC/MMC of TAACOM. 4. Dir and Mat Sec in HHC of Area Spt Gp. 5. ACofS, Svc Sup and Maint in HHC of COSCOM and TRANSCOM. 6. S4 Sec in HHC of Trans, Mtr, Petroleum, Terminal and Composite Gp; and HSB, Armored and Mech. 7. Cmd Log Sec in AASLT and Inf Div, DISCOM; in DMMC of Armored, Inf and Mech Div; and Div Spt Ops Ofc in MMC of Hvy Div.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B–192
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	FIRST SERGEANT	63Z5M	1SG	Principal NCO in a maintenance headquarters company, battery or troop.
2	MECH MAINT OPS NCO	63Z5O	MSG	1. Maint Mgt Br of CONUSA. 2. Cbt Svc Spt Br of CASCOM. 3. S4 Sec and Bde FSB Div, USA NTC. 4. Mtr Pool of Tng Bde and Maint Det of USATC. 5. Air Land Cbt Br of USAIOG. 6. CM Br and Sp Ops Sec of OPTEC. 7. Dir Maint and Electric and Electron Br of TROSCOM. 8. Mat Ofc (MATO) of US Army CEGE—Europe; and MATO of Gen Spt Ctr, USAREUR. 9. Trans Bn, and COSCOM MMC of USAR (Full Time Support). 10. Scty/Plans/Ops Ofc, USAMC, EUROPE.
3	MECH MAINT MGMT NCO	63Z5O	MSG	1. Sup Br in DEH of USAG. 2. Dir Maint of USAIOG. 3. Maint Br of CONUSA. 4. Fabr Br of WHCA, DoD Agcy. 5. S4 Sec, USA NTC.
4	MECH MAINT SUPERVISOR	63Z5O	MSG	1. QA Ofc, Sec, or Br of US Army CEGE, Europe. 2. Constr Maint Ctr of MILCOM; or USA Rgn Spt Elm, Log Div, and Spt Co of CA ATC, Europe. 3. DS Maint Div in Log Ctr; and Dir Maint in USA Mat Spt Ctr of USA, Korea. 4. HHC of ORD Maint Bn USAR (FTS). 5. DCSLOG; and in HHC of Ord and TASG USAR (FTS). 6. Maint Bn of ARCOM. 7. Tng Bde of ATC containing a combined total of 25 or more construction equipment repairers. 8. Maint Sec of Engr Bn or Sqdn.
5	SR ENL CAREER ADV	63Z5O	MSG	Ord Br of EPMD, U.S. Total Army Personnel Command.
6	MECH MNT MGMT LOG NCO	63Z5O	MSG	1. Ofc of the IG: a. Hq Inst'l Spt Acty, MDW b. USA Acty, USARPAC 2. Insp Div in Hq Fld Acty Elm and Ops Acty of USAR 3. MMC of USAR (FTS). 4. Ofc of the G4 USAR Div Ex Hq.
7	MECH MAINT IN NCO	63Z5O	MSG	Eval Br of Hq USA TACOM, MI.
8	MECH MAINT CONTROL SGT	63Z5O	MSG	When authorized in Maint Con Sec as principal NCO for second shift operations of Ord Maint Co DS, and Inf Sys Sup Tm. U.S Army Reserves only.
9	SR MAINT SUPV	63Z5O	MSG	Supervision of 20 or more soldiers performing unit level maintenance, CMF 63, MOS 77F and MOS 92A.
10	M1 SR MECH MAINT SUPV BFVS SR MAINT SUPV	63Z5O	MSG	Bn and/or Sqdn Maint Plt.
11	SR MECH MAINT NCO	63Z5O	SGM	Fabr Br of WHCA, DoD Agcy.
12	OPERATIONS NCO	63Z5O	SGM	Maint Opns Branch, CBT Equip Gp Europe.
13	CH MECH MAINT NCO	63Z5O	SGM	1. POMCUS QA Sec in HHC and HHD of CEB N,W, and NW of USA CEGE, Europe. 2. Tech Gp of USAR. 3. Ofc Cdr and Maint Dir of AMC CONUS and Europe.
14	CH MECH MAINT LOG NCO	63Z5O	SGM	1. Svc, Sup and Mat Br of USAR (FTS). 2. Cmd Log Rev Tm of USAR Spt Gp. 3. Europe Log Asst Br in Fld Svc Acty of AMC.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B–193
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	UH-1 REP	67N1O	PFC		1	2	3	3	4	5	5	5	6	1. Grades of additional positions will be in same pattern.
2	UH-1 REP	67N1O	SPC	1	1	1	1	1	1	1	1	2	2	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	UH-1 REP/TM CH	67N2O	SGT					1	1	1	2	2	2	
4	CREW CHIEF	67N1F	SPC		1	2	3	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern.
5	CREW CHIEF	67N2F	SGT	1	1	1	1	2	2	2	3	3	4	2. Active Component Use only.
6	CREW CHIEF	67N2F	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern.
7	CREW CHIEF	67N3F	SSG					1	1	1	2	2	2	2. Reserve Component Use only.
8	UH-1 HEL TI	67N2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of UH-1 helicopters and components.
9	UH-1 HEL TI	67N3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	RECOVERY TM LDR	67N2F	SGT											Principal UH-1 acft recovery NCO when a position per line 11 or 12 below is not authorized in: a. AVUM Plt of an Avn Co/Trp. b. AVUM Co of a Bn/Sqdn. c. Avn Intermediate Maint (AVIM) Co.
11	SECTION CHIEF RECOVERY TM LDR	67N3O 67N3F	SSG											1. Principal NCO in a section of 10 to 19 repairers. 2. Principal Acft Maint NCO in a Aero Medivac Det/Co. 3. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
12	UH-1 SUPV RECOVERY TM LDR	67N3O 67N3F	SSG											1. Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.

Notes:

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- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600–3) to support additional grading of manpower requirements.

Table B–194
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	UH-1 REP	67N1O	PFC		1	2	3	3	4	5	5	5	6	1. Grades of additional positions will be in same pattern.
2	UH-1 REP	67N1O	SPC	1	1	1	1	1	1	1	1	2	2	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	UH-1 REP/TM CH	67N2O	SGT					1	1	1	2	2	2	
4	CREW CHIEF	67N1F	SPC		1	2	3	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern.
5	CREW CHIEF	67N2F	SGT	1	1	1	1	2	2	2	3	3	4	2. Active Component use only.
6	CREW CHIEF	67N2F	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern.
7	CREW CHIEF	67N3F	SSG					1	1	1	2	2	2	2. Reserve Component use only.
8	UH-1 HEL TI	67N2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of UH-1 helicopters and components.
9	UH-1 HEL TI	67N3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	SR UH-1 REP	67N3O	SSG											Elect Sys Div, USA CECOM Research Dev & Eng Ctr.

Table B-194
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
11	SECTION CHIEF	67N3O	SSG											1. Principal NCO in a section of 10 to 19 repairers. 2. Principal Acft Maint NCO in a Aero Medivac Det/Co. 3. ALSE Sect: a. USA Avn Ctr. b. Log Spt Unit, Sinai. 4. Acft Maint Sec: a. USAG, Ft Lewis. b. US Mil Acd. c. USA Avn Det, Japan. 5. Hel Sect, USA EUCOM Spt Flt Det.
12	UH-1 SUPV	67N3O	SSG											1. Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section. 2. Avn Cmd/Ctrl Sec, USA EUCOM Spt Flt Det. 3. AVUM Br, USAG, Alaska.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-195
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AH-64 REP	67R1O	PFC	1	2	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AH-64 REP	67R1O	SPC			1	1	1	2	2	2	2	3	
3	AH-64 REP/TM CH	67R2O	SGT					1	1	1	1	2	2	
4	CREW CHIEF	67R1O	SPC		1	2	3	4	4	5	6	6	7	1. Grades of additional positions will be in same pattern. 2. Active Component use only.
5	CREW CHIEF	67R2O	SGT		1	1	1	1	1	2	2	2	3	
6	CREW CHIEF	67R2O	SGT		1	2	3	4	4	5	6	6	7	1. Grades of additional positions will be in same pattern. 2. Reserve Component use only.
7	CREW CHIEF	67R3O	SSG					1	1	1	2	2	2	
8	AH-64 ATTACK HEL TI	67R2F	SGT		1	1	2	2	3	3	4	4	5	Full time position for inspection of AH-64 helicopters and components.
9	AH-64 ATTACK HEL TI	67R3F	SSG		1	1	2	2	3	3	4	4	5	
10	RECOVERY TM LDR	67R2F	SGT											Principal AH-64 acft recovery NCO when a position per line 11 or 12 below is not authorized in: a. AVUM Plt of an Avn Co/Trp. b. AVUM Co of a Bn/Sqdn. c. Avn Intermediate Maint (AVIM) Co.
11	SECTION CHIEF RECOVERY TM LDR	67R3O 67R3F	SSG											1. Principal NCO in a section of 10-19 repairers. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
12	AH-64 SUPV RECOVERY TM LDR	67R3O 67R3F	SSG											1. Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is in the section. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
13	PLATOON SERGEANT	67R4O	SFC											Principal NCO in a platoon.
14	DETACHMENT SER- GEANT	67R4O	SFC											Principal NCO in an aircraft maintenance detachment or operational helicopter detachment.

Table B-195
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
15	ACFT MAINT SUPV	67R4O	SFC											1. Aircraft support section, maintenance section or comparable unit containing 20 or more soldiers engaged in helicopter maintenance or related activities. 2. Materiel Directorate, Area Support Group. 3. Avn Maint/Materiel or comparable section, HHC/MMC, DIS-COM/COSCOM/TAACOM/TA or Spt Cmd (EAC). 4. Maint Sup/Ops Sec, HHC/HHD, Avn Maint Bn (AVIM). 5. S4 Sec, Avn Maint Bn (AVIM).
16	ACFT QUALITY CON SUPV	67R4F	SFC											Supervision of five or more technical inspectors.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-196
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AH-64 REP	67R1O	PFC	1	2	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern.
2	AH-64 REP	67R1O	SPC			1	1	1	2	2	2	2	3	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	AH-64 REP/TM CH	67R2O	SGT					1	1	1	1	2	2	
4	CREW CHIEF	67R1O	SPC		1	2	3	4	4	5	6	6	7	1. Grades of additional positions will be in same pattern.
5	CREW CHIEF	67R2O	SGT		1	1	1	1	1	2	2	2	3	2. Active Component use only.
6	CREW CHIEF	67R2O	SGT		1	2	3	4	4	5	6	6	7	1. Grades of additional positions will be in same pattern.
7	CREW CHIEF	67R3O	SSG					1	1	1	2	2	2	2. Reserve Component use only.
8	AH-64 ATTACK HEL TI	67R2F	SGT		1	1	2	2	3	3	4	4	5	Full time position for inspection of AH-64 helicopters and components.
9	AH-64 ATTACK HEL TI	67R3F	SSG		1	1	2	2	3	3	4	4	5	
10	SR AH-64 REP	67R3O	SSG											1. Avn Br, USA Avn & Trp Cmd. 2. USA Sec Asst Tng Tm. Subsequent positions also graded SSG. 3. USA Equip Eval Act. Subsequent positions also graded SSG.
11	SECTION CHIEF	67R3O	SSG											Principal NCO in a section of 10-19 repairers.
12	AH-64 SUPV	67R3O	SSG											Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is in the section.
13	SOMTE NCO	67R3F	SSG											Soldier Operator, Maintainer, Test and Evaluation (SOMTE) NCO in USA Avn Tech Test Ctr. Subsequent positions also graded SSG.
14	PLATOON SERGEANT	67R4O	SFC											Principal NCO in a platoon.
15	DETACHMENT SER-GEANT	67R4O	SFC											Principal NCO in an aircraft maintenance detachment or operational helicopter detachment.
16	ACFT MAINT SUPV	67R4O	SFC											1. Aircraft support section, maintenance section or comparable unit containing 20 or more soldiers engaged in helicopter maintenance or related activities. 2. Avn Br, USA Avn & Trp Cmd. Two additional positions also graded SFC. Subsequent positions graded SSG. 3. Log Spt Div, USA Avn & Msl Cmd.
17	ACFT QUALITY CON SUPV	67R4F	SFC											1. Supervision of five or more technical inspectors. 2. Avn Ops Spt Div, USAG, Ft Hood.
18	AVN MAINT NCO	67R4O	SFC											1. S4, USAG, Ft Hood. 2. Rclds Br, USA Safety Ctr. 3. USA Sec Asst Tng Tm.

Table B-196
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
19	CHIEF INSTR/WRITER	67R4H	SFC											AH-64 Atk Hel Div, USA Avn Log Sch.
20	SR TNG MGT NCO	67R4O	SFC											Adv Avn Log Tng Div, USA Avn Log Sch.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-197
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	OH-58D REP	67S1O	PFC	1	2	2	2	2	2	3	3	4	5	1. Grades of additional positions will be in same pattern.
2	OH-58D REP	67S1O	SPC			1	1	2	3	3	3	3	3	2. Grading pattern will be used for all positions not specifically identified in any other line
3	OH-58D REP/TM CH	67S2O	SGT				1	1	1	1	2	2	2	
4	CREW CHIEF	67S1O	SPC		1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern.
5	CREW CHIEF	67S2O	SGT	1	1	2	2	3	3	4	4	5	5	2. Active Component use only.
6	CREW CHIEF	67S2O	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern.
7	CREW CHIEF	67S3O	SSG					1	1	1	2	2	2	2. Reserve Component use only.
8	OH-58D HEL TI	67S2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of OH-58D helicopters and components.
9	OH-58D HEL TI	67S3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	RECOVERY TM LDR	67S2F	SGT											Principal OH-58D acft recovery NCO when a position per line 11 or 12 below is not authorized in: a. AVUM Plt of an Avn Co/Trp. b. AVUM Co of a Bn/Sqdn. c. Avn Intermediate Maint (AVIM) Co.
11	SECTION CHIEF RECOVERY TM LDR	67S3O 67S3F	SSG											1. Principal NCO in a section of 10-19 repairers. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
12	OH-58D SUPERVISOR RECOVERY TM LDR	67S3O 67S3F	SSG											1. Supervision of 10-19 repairers when a SFC Acft Maint Supv is authorized in the section. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
13	ACFT MAINT SUPV	67S4O	SFC											1. Aircraft support section, maintenance section or comparable unit containing 20 or more soldiers engaged in helicopter maintenance or related activities. 2. Materiel Directorate, Area Support Group. 3. Avn Maint/Materiel or comparable section, HHC/MMC, DIS-COM/COSCOM/TAACOM/TA or Spt Cmd (EAC). 4. Maint Sup/Ops Sec, HHC/HHD, Avn Maint Bn (AVIM). 5. S4 Sec, Avn Maint Bn (AVIM).
14	ACFT QUALITY CON SUPV	67S4F	SFC											Supervision of five or more technical inspectors.
15	PLATOON SERGEANT	67S4O	SFC											Principal NCO in a platoon.
16	DETACHMENT SER- GEANT	67S4O	SFC											Principal NCO in an aircraft maintenance detachment or operational helicopter detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B–198
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	OH-58D REP	67S1O	PFC	1	2	2	2	2	2	3	3	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	OH-58D REP	67S1O	SPC			1	1	2	3	3	3	3	3	
3	OH-58D REP/TM CH	67S2O	SGT					1	1	1	1	2	2	
4	CREW CHIEF	67S1O	SPC		1	2	3	3	4	4	5	5	6	1. Grades of additional positions will be in same pattern. 2. Active Component use only.
5	CREW CHIEF	67S2O	SGT	1	1	1	1	2	2	3	3	4	4	
6	CREW CHIEF	67S2O	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern. 2. Reserve Component use only.
7	CREW CHIEF	67S3O	SSG					1	1	1	2	2	2	
8	OH-58D HEL TI	67S2F	SGT		1	1	2	2	3	3	4	4	5	Full time position for technical inspection of OH-58D helicopters and components.
9	OH-58D HEL TI	67S3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	SR OH-58D REP	67S3O	SSG											1. Avn Br, USA Avn & Trp Cmd. 2. USA Joint Aviator Spt Act. Subsequent positions also graded SSG.
11	SECTION CHIEF	67S3O	SSG											Principal NCO in a section of 10-19 repairers.
12	OH-58D SUPV	67S3O	SSG											Supervision of 10-19 repairers when a SFC Acft Maint Supv is authorized in the section.
13	SOMTE NCO	67S3F	SSG											Soldier, Operator, Maintainer, Test and Evaluation (SOMTE) NCO in the USA Avn Tech Test Acty.
14	ACFT MAINT SUPV	67S4O	SFC											1. Acft sup/maint section or comparable unit containing 20 or more personnel engaged in helicopter maintenance or related activities. 2. Atk/Scout Hel Sec, Avn & Trp Spt Cmd. 3. RAM Data Br, and Maint St Br, Avn Dev Test Acty. 4. Sec Assist Tng Team.
15	ACFT QUALITY CON SUPV	67S4F	SFC											Supervision of five or more technical inspectors.
16	PLATOON SERGEANT	67S4O	SFC											Principal NCO in a platoon.
17	DETACHMENT SER-GEANT	67S4O	SFC											Principal NCO in an aircraft maintenance detachment or operational helicopter detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B–199
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	UH-60 REP	67T1O	PFC		1	2	3	3	4	5	5	5	6	1. Grades of additional positions will be in same pattern. 2. Positions in Special Ops Avn (SOA) will be graded per lines 4 and 5. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	UH-60 REP	67T1O	SPC	1	1	1	1	1	1	1	1	2	2	
3	UH-60 REP/TM CH	67T2O	SGT						1	1	1	2	2	
4	UH-60 REP	67T1O	SPC		1	2	3	3	4	5	5	6	7	1. Grades of additional positions will be in same pattern. 2. Special Ops Avn (SOA). Use with SQI S. 3. Positions in ALSE Sec of SOA Rgt will be alternately graded SPC and PFC.
5	UH-60 REP/TM CH	67T2O	SGT	1	1	1	1	2	2	2	3	3	3	

Table B-199
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	UH-60 AIR CREWMEM-BER	67T1F	PFC		1	2	3	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern. 2. Positions in SOA and Reserve Components will be graded per lines 8 and 9.
7	UH-60 AIR CREWMEM-BER	67T1F	SPC		1	1	1	1	2	2	2	3	4	
8	UH-60 AIR CREWMEM-BER	67T1F	SPC		1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Special Ops Avn. 3. Reserve Components.
9	UH-60 AIR CREWMEM-BER	67T2F	SGT		1	1	2	2	3	3	4	4	5	
10	UH-60 CREWCHIEF	67T1F	SPC		1	2	3	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern. 2. Active Component only. 3. Positions in SOA will be graded per lines 12 and 13.
11	UH-60 CREWCHIEF	67T2F	SGT		1	1	1	1	2	2	2	3	4	
12	UH-60 CREWCHIEF	67T2F	SGT		1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. SOA.
13	UH-60 CREWCHIEF	67T3F	SSG		1	1	2	2	3	3	4	4	5	
14	UH-60 CREWCHIEF	67T2F	SGT		1	2	3	4	4	5	6	6	7	1. Grades of additional positions will be in same pattern. 2. Reserve Component only.
15	UH-60 CREWCHIEF	67T3F	SSG					1	1	1	2	2	2	
16	UH-60 HEL TI	67T2F	SGT		1	1	2	2	3	3	4	4	5	Full time position for technical inspection of UH-60 helicopters and components.
17	UH-60 HEL TI	67T3F	SSG		1	1	2	2	3	3	4	4	5	
18	RECOVERY TM LDR	67T2F	SGT											Principal UH-60 acft recovery NCO when a position per line 19 or 20 below is not authorized in: a. AVUM Plt of an Avn Co/Trp. b. AVUM Co of a Bn/Sqdn. c. Avn Intermediate Maint (AVIM) Co.
19	SECTION CHIEF RECOVERY TM LDR	67T3O 67T3F	SSG											1. Principal NCO of a section of 10 to 19 repairers. 2. Principal Acft Maint NCO in a Aero Medivac Det. 3. Supervision of 5 to 9 repairers in a SOA Maint Sec. Use with SQI S. 4. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
20	UH-60 SUPV RECOVERY TM LDR	67T3O 67T3F	SSG											1. Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
21	ALSE NCO	67T3O	SSG											ALSE Section, SOA Rgt. Use with SQI S.
22	ACFT MAINT SUPV	67T4O	SFC											1. Aircraft support section, maintenance section or comparable unit containing 20 or more soldiers engaged in helicopter maintenance or related activities. 2. Materiel Directorate, Area Support Group. 3. Avn Maint/Materiel or comparable section, HHC/MMC, DIS-COM/COSCOM/TAACOM/TA or Spt Cmd (EAC). 4. Maint Sup/Ops Sec, HHC/HHD, Avn Maint Bn (AVIM). 5. S4 Sec, Avn Maint Bn (AVIM). 6. ALSE Sec, SOA Rgt. 7. Positions in SOA will be coded with SQI S.
23	ACFT QUALITY CON SUPV	67T4O	SFC											1. Supervision of five or more technical inspectors. 2. Qual Assur Sec, Aslt Hel Co, Aslt Hel Bn (SOA).
24	DETACHMENT SER- GEANT	67T4O	SFC											Principal NCO in a aviation detachment.
25	PLATOON SERGEANT	67T4O	SFC											Principal NCO in a platoon.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-200
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	UH-60 REP	67T1O	PFC		1	2	3	3	4	5	5	5	6	1. Grades of additional positions will be in same pattern.
2	UH-60 REP	67T1O	SPC	1	1	1	1	1	1	1	1	2	2	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	UH-60 REP/TM CH	67T2O	SGT					1	1	1	2	2	2	
4	UH-60 CREWCHIEF	67T1F	SPC		1	2	3	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern.
5	UH-60 CREWCHIEF	67T2F	SGT	1	1	1	1	2	2	2	3	3	4	2. Active Component only.
6	UH-60 CREWCHIEF	67T2F	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern.
7	UH-60 CREWCHIEF	67T3F	SSG					1	1	1	2	2	2	2. Reserve Component only.
8	UH-60 HEL TI	67T2F	SGT		1	1	2	2	3	3	4	4	5	Full time position for technical inspection of UH-60 helicopters and components.
9	UH-60 HEL TI	67T3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	MATL FLDG NCO	67T2O	SGT											PMO ALSE, USA Acq Spt Agcy.
11	SR UH-60 REP	67T3O	SSG											1. Avn Br, USA Avn & Trp Cmd. Subsequent positions also graded SSG. 2. DPRO Sikorsky. Subsequent positions also graded SSG. 3. USA Sec Asst Tng Tm. Subsequent positions also graded SSG.
12	FLIGHT ENGINEER	67T3F	SSG											1. Avn Div, USA Sup Cmd, HI. 2. Priority Air Transport Det (PAT), Andrews AFB. Two subsequent positions also graded SSG. Remaining positions graded SGT.
13	SECTION CHIEF	67T3O	SSG											1. Principal NCO of a section of 10 to 19 repairers. 2. Principal Acft Maint NCO in an Aero Medivac Det. 3. Org Maint Sec, USA Inf Sch.
14	UH-60 SUPV	67T3O	SSG											1. Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section. 2. Rotary Wing Sec, USA Intel Ctr. 3. USA Avn Det, Japan.
15	SOMTE NCO	67T3F	SSG											Soldier, Operator, Maintainer, Test and Evaluation (SOMTE) NCO in the Aviation Technical Test Center. Subsequent positions also graded SSG.
16	ACFT MAINT SGT	67T3O	SSG											Targets Div, US Army Missile Cmd.
17	CAREER MGMT NCO	67T4O	SFC											Proponent Ofc, USA Avn Ctr. Subsequent positions also graded SFC.
18	CAREER ADVISOR	67T4O	SFC											PERSCOM. Subsequent positions also graded SFC.
19	ACFT MAINT SUPV	67T4O	SFC											1. Supervision of 20 or more soldiers engaged in helicopter maintenance or related activities. 2. Avn Sec, Res Comp Sup Grp. 3. Bde NVD Sec, USA Avn Ctr. 4. Acft Maint Sec, USAE ALFSEE. 5. USA Prty Air Trans Det, OSACOM. 6. USA Avn Det, Japan. 7. NTC. 8. USA Joint Aviator Spt Act.
20	ACFT QUALITY CON SUPV	67T4O	SFC											Supervision of five or more technical inspectors.
21	DETACHMENT SER-GEANT	67T4O	SFC											Principal NCO in a aviation detachment.
22	PLATOON SERGEANT	67T4O	SFC											Principal NCO in a platoon.

Table B-200
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
23	AVN MAINT NCO	67T4O	SFC											1. Avn Br, USA Safety Ctr. 2. Insp & Follow-Up Sec, USA Trans Ctr. 3. Mat Maint Mgt Br, USAG, Ft Polk. 4. USA Avn & Trp Cmd. a. Avn Br. b. OLR Br. c. WSM AGSE Sect. 5. USAE Def Contract Mgmt Cmd. a. MAO Japan. b. WPAFB. c. DPRO Sikorsky. 6. R&D Coord Ofc, USA Avn Research, Dev & Eval Ctr. 7. USA Sec Asst Tng Tm. Subsequent positions also graded SFC. 8. USA Avn & Msl Cmd. a. Log Spt Div. b. WSM Avn Gnd Spt Equip Sect. c. FDD, Korea. d. Targets Div. 9. Sys Integration Maint Ofc, 160th Avn Rgt Aug.
24	PROD CTRL NCO	67T4O	SFC											Org Maint Br, USA Trans Ctr.
25	SAFETY NCO	67T4O	SFC											1. Bn Hq, 12th Avn Bn, OSACOM. 2. Ofc of Asst Comdt, USA Avn Log Sch.
26	TRAINING NCO	67T4O	SFC											Special Ops Avn Tng Co, 160th Avn Rgt Aug.
27	AIRCREW STDZN NCO	67T4F	SFC											Special Ops Avn Tng Co, 160th Avn Rgt Aug.
28	CH INSTR/WTR	67T4H	SFC											Utl Hel Div, USA Avn Log Sch. Subsequent positions also graded SFC.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-201
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CH-47 REP	67U1O	PFC		1	1	1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Positions in Special Ops Avn (SOA) will be graded per lines 4 and 5.
2	CH-47 REP	67U1O	SPC		1	1	2	3	3	3	3	4	4	
3	CH-47 REP/TM CH	67U2O	SGT						1	1	1	1	1	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	CH-47 REP	67U1O	SPC		1	2	3	4	4	5	6	7	8	1. Grades of additional positions will be in same pattern. 2. Special Ops Avn (SOA). Use with SQI S. 3. Positions in ALSE Sec, SOA Rgt, will be alternately graded SPC and PFC.
5	CH-47 REP/TM CH	67U2O	SGT		1	1	1	1	1	2	2	2	2	
6	FLIGHT ENGINEER	67U2F	SGT		1	2	3	4	4	5	6			1. Grades of additional positions will be in same pattern. 2. Only one SSG position per acft section will be coded with ASI N1. 3. Positions in SOA will be graded per lines 8, 9 and 10.
7	FLIGHT ENGINEER	67U3F 67U3FN1	SSG		1	1	1	1	1	2	2	2		
8	FLIGHT ENGINEER	67U1F	SPC			1	1	1	2	2	2	3		1. Grades of additional positions will be in same pattern. 2. Only one SSG position per acft section will be coded with ASI N1. 3. Special Ops Avn (SOA).
9	FLIGHT ENGINEER	67U2F	SGT			1	1	1	2	2	2	3	3	
10	FLIGHT ENGINEER	67U3F 67U3FN1	SSG		1	1	1	2	2	2	3	3	3	
11	CH-47 HEL TI	67U2F	SGT		1	1	2	2	3	3	4	4	5	Full time position for technical inspection of CH-47 helicopters and components.
12	CH-47 HEL TI	67U3F	SSG		1	1	2	2	3	3	4	4	5	

Table B-201
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
13	RECOVERY TM LDR	67U2F	SGT											Principal CH-47 acft recovery NCO when a position per line 14 & 15 below is not authorized in: a. AVUM Plt of an Avn Co/Trp. b. AVUM Co of a Bn/Sqdn. c. Avn Intermediate Maint (AVIM) Co.
14	SECTION CHIEF RECOVERY TM LDR	67U3O 67U3F	SSG											1. Principal NCO in a section of 10 to 19 repairers. 2. Principal NCO in a SOA Maint Sec of five to nine repairers. Use with SQI S. 3. One position per AVUM Plt of an Avn Co, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
15	CH-47 SUPV RECOVERY TM LDR	67U3O 67U3F	SSG											1. Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section. 2. One position per AVUM Plt of an Avn Co, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
16	ALSE NCO	67U3O	SSG											ALSE Sec, SOA Regt. Use with SQI S.
17	FLT ENG STDZN NCO	67U3FN1	SSG											Principal CH-47 flight engineer stdzn NCO in a Med Hel Co.
18	FLT ENG STDZN NCO	67U4FN1	SFC											Principal CH-47 flight engineer stdzn NCO in a Med Hel Bn.
19	PLATOON SERGEANT	67U4O	SFC											1. Principal NCO in a platoon. 2. Principal NCO in the AVIM Plt Hq/Prod Ctrl Sec, Avn Maint Co (AVUM/AVIM), SOA Med Hel Bn and SOA Avn Bn. Use with SQI S.
20	DETACHMENT SER- GEANT	67U4O	SFC											Principal NCO in an aircraft maintenance detachment or operational helicopter detachment.
21	ACFT MAINT SUPV	67U4O	SFC											1. Aircraft support, maintenance section or comparable unit containing 20 or more soldiers engaged in helicopter maintenance or related activities. 2. Materiel Directorate, Area Support Group. 3. Avn Maint/Materiel or comparable section, HHC/MMC, DIS-COM/COSCOM/TAACOM/TA or Spt Cmd (EAC). 4. Maint Sup/Ops Sec, HHC/HHD, Avn Maint Bn (AVIM). 5. S4 Sec, Avn Maint Bn (AVIM). 6. Positions in SOA will be coded with SQI S.
22	ACFT QUALITY CON SUPV	67U4O	SFC											Supervision of five or more technical inspectors.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-202
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CH-47 REP	67U1O	PFC	1	1	1	2	2	3	3	4	4		1. Grades of additional positions will be in same pattern.
2	CH-47 REP	67U1O	SPC	1	1	2	3	3	3	3	4	4	5	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	CH-47 REP/TM CH	67U2O	SGT						1	1	1	1	1	
4	FLIGHT ENGINEER	67U2F	SGT		1	2	3	4	4	5	6			Only one SSG position per aircraft section will be coded with ASI N1.
5	FLIGHT ENGINEER	67U3F 67U3FN1	SSG	1	1	1	1	1	2	2	2			

Table B-202
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	CH-47 HEL TI	67U2F	SGT	1	1	2	2	3	3	3	4	5		Full time position for the technical inspection of CH-47 helicopters and components. Avn Br, USA Avn & Trp Cmd. Subsequent positions also graded SSG.
7	CH-47 HEL TI	67U3F	SSG	1	1	2	2	3	3	4	4	5	5	
8	SR CH-47 REP	67U3O	SSG											Avn Br, USA Avn & Trp Cmd. Subsequent positions also graded SSG.
9	SECTION CHIEF	67U3O	SSG											Principal NCO in a section of 10 to 19 repairers.
10	CH-47 SUPV	67U3O	SSG											Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section.
11	SOMTE NCO	67U3F	SSG											Soldier, Operator, Maintainer, Test and Evaluation (SOMTE) NCO in Avn Tech Test Acty. Subsequent positions also graded SSG.
12	FLT ENG STDZN IN-STR	67U4FN1	SFC											1. Cargo Sec, USA Avn Ctr. Subsequent positions graded SSG. 2. Special Ops Avn Tng Co, 160th Avn Rgt Aug.
13	PLATOON SERGEANT	67U4O	SFC											Principal NCO in a platoon.
14	DETACHMENT SERGEANT	67U4O	SFC											Principal NCO in an acft maint det or operational helicopter det.
15	ACFT MAINT SUPV	67U4O	SFC											1. Aircraft support, maintenance section or comparable unit containing 20 or more personnel engaged in helicopter maintenance or related activities. 2. Avn Lift/UH Br, Avn Sys Cmd. 3. Mnt Eng Acft Sys Br, Avn Sys Cmd. 4. Ram Data Br, Avn Dev Test Acty.
16	ACFT MAINT NCO	67U4O	SFC											1. OLR Br, USA Avn & Trp Cmd. 2. DPRO BOEING. Subsequent positions also graded SFC. 3. USA Reserve Coord Ele. 4. FDD Ft Bragg, USA Avn & Msl Cmd. 5. Sys Integration maint Ofc, 160th Avn Rgt Aug.
17	ACFT QUALITY CON SUPV	67U4O	SFC											Supervision of five or more technical inspectors.
18	CHIEF INSTR/WTR	67U4O	SFC											Cargo Hel Div, USA Avn Log Sch.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-203
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	OBSN/SCOUT HEL REP	67V1O	PFC	1	2	2	2	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern. 2. Positions in Special Ops Avn (SOA) will be graded per line 16. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	OBSN/SCOUT HEL REP	67V1O	SPC			1	1	1	1	1	1	1	2	
3	OBSN/SCOUT REP/TM CH	67V2O	SGT					1	1	1	1	2	2	
4	CREW CHIEF	67V1O	SPC	1	1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Active Component only. 3. Positions in SOA graded per lines 6 and 7.
5	CREW CHIEF	67V2O	SGT	1	2	2	3	3	4	4	5	5		

Table B-203
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	CREW CHIEF	67V2O	SGT	1	2	3	4	5	6	7	8	8	9	1. Grades of additional positions will be in same pattern. 2. Reserve Component and SOA only. 3. SOA positions will be coded with SQI S.
7	CREW CHIEF	67V3O	SSG									1	1	
8	OBSN/SCOUT HEL TI	67V2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of observation/scout helicopters and components.
9	OBSN/SCOUT HEL TI	67V3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	AEROSCOUT OB-SERVER	67V1F	PFC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. Active Component use only.
11	AEROSCOUT OB-SERVER	67V1F	SPC		1	1	2	2	2	3	3	3	3	
12	AEROSCOUT OBS SEC SGT	67V2F	SGT	1	1	1	1	1	1	1	2	2	3	
13	AEROSCOUT OBS SEC SGT	67V3F	SSG					1	1	1	1	1	1	
14	AEROSCOUT OBS SGT	67V2F	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern. 2. Reserve Component use only.
15	AEROSCOUT OBS SEC SGT	67V3F	SSG					1	1	1	2	2	2	
16	OBSN/SCOUT HEL REP	67V2S	SGT											Special Ops Avn maint section. Subsequent positions graded SPC.
17	RECOVERY TM LDR	67V2F	SGT											Principal observation/scout acft recovery NCO when a position per line 12 below is not authorized in: a. AVUM Plt of an Avn Co/Trp. b. AVUM Co of a Bn/Sqdn. c. Avn Intermediate Maint (AVIM) Co.
18	SECTION CHIEF RECOVERY TM LDR	67V3O 67V3F	SSG											1. Principal NCO in a section of 10 to 19 repairers. 2. Supervision of five to nine repairers in a SOA Maint Sec. Use with SQI S. 3. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
19	OBSN/SCOUT HEL SUPV RECOVERY TM LDR	67V3O 67V3F	SSG											1. Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
20	AEROSCOUT OBS STAN NCO	67V3O	SSG											1. Principal Aeroscout Observer Standardization NCO in HHC/HHT, Bn/Sqd. 2. Serves as Bn/Sqd Cdr's Aeroscout Observer.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-204
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	OBSN/SCOUT HEL REP	67V1O	PFC	1	2	2	2	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	OBSN/SCOUT HEL REP	67V1O	SPC			1	1	1	1	1	1	1	2	
3	OBSN/SCOUT REP/TM CH	67V2O	SGT					1	1	1	1	2	2	

Table B-204
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	CREW CHIEF	67V1O	SPC	1	1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Active Component only.
5	CREW CHIEF	67V2O	SGT		1	2	2	3	3	4	4	5	5	
6	CREW CHIEF	67V2O	SGT	1	2	3	4	5	6	7	8	8	9	1. Grades of additional positions will be in same pattern. 2. Reserve Component only.
7	CREW CHIEF	67V3O	SSG									1	1	
8	OBSN/SCOUT HEL TI	67V2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of observation/scout helicopters and components.
9	OBSN/SCOUT HEL TI	67V3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	AEROSCOUT OB-SERVER	67V1F	PFC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. Active Component use only.
11	AEROSCOUT OB-SERVER	67V1F	SPC		1	1	2	2	2	3	3	3	3	
12	AEROSCOUT OBS SEC SGT	67V2F	SGT	1	1	1	1	1	1	1	2	2	3	
13	AEROSCOUT OBS SEC SGT	67V3F	SSG					1	1	1	1	1	1	
14	AEROSCOUT OBS SGT	67V2F	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern. 2. Reserve Component use only.
15	AEROSCOUT OBS SEC SGT	67V3F	SSG					1	1	1	2	2	2	
16	SECTION CHIEF	67V3O	SSG											Principal NCO in a section of 10 to 19 repairers.
17	OBSN/SCOUT HEL SUPV	67V3O	SSG											Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-205
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AH-1 REP	67Y1O	PFC	1	2	2	2	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AH-1 REP	67Y1O	SPC			1	1	1	1	1	1	1	2	
3	AH-1 REP/TM CH	67Y2O	SGT				1	1	1	1	2	2	2	
4	CREW CHIEF	67Y1O	SPC	1	1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Active Component only.
5	CREW CHIEF	67Y2O	SGT		1	2	2	3	3	4	4	5	5	
6	CREW CHIEF	67Y2O	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern. 2. Reserve Component only.
7	CREW CHIEF	67Y3O	SSG					1	1	1	2	2	2	
8	AH-1 TI	67Y2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of observation/scout helicopters and components.
9	AH-1 TI	67Y3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	RECOVERY TM LDR	67Y2F	SGT											Principal AH-1 acft recovery NCO when a position per line 11 or 12 below is not authorized in: a. AVUM Plt of an Avn Co/Trp. b. AVUM Co of a Bn/Sqdn. c. Avn Intermediate Maint (AVIM) Co.
11	SECTION CHIEF RECOVERY TM LDR	67Y3O 67Y3F	SSG											1. Principal NCO in a section of 10 to 19 repairers. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.

Table B-205
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
12	AH-1 SUPV RECOVERY TM LDR	67Y3O 67Y3F	SSG											1. Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section. 2. One position per AVUM Plt of an Avn Co/Trp, AVUM Co of a Bn/Sqdn or AVIM Co may be titled and coded as Recovery Tm Ldr.
13	PLATOON SERGEANT	67Y4O	SFC											Principal NCO in a platoon.
14	DETACHMENT SER- GEANT	67Y4O	SFC											Principal NCO in an aircraft maintenance detachment or operational helicopter detachment.
15	ACFT MAINT SUPV	67Y4O	SFC											1. Aircraft support, maintenance section or comparable unit containing 20 or more soldiers engaged in helicopter maintenance or related activities. 2. Materiel Directorate, Area Support Group. 3. Avn Maint/Materiel or comparable section, HHC/MMC, DIS-COM/COSCOM/TAACOM/TA or Spt Cmd (EAC). 4. Maint Sup/Ops Sec, HHC/HHD, Avn Maint Bn (AVIM). 5. S4 Sec, Avn Maint Bn (AVIM). 6. Positions in SOA will be coded with SQI S.
16	ACFT QUALITY CON SUPV	67Y4F	SFC											Supervision of five or more technical inspectors.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-206
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AH-1 REP	67Y1O	PFC	1	2	2	2	3	4	5	5	6	6	1. Grades of additional positions will be in same pattern.
2	AH-1 REP	67Y1O	SPC			1	1	1	1	1	1	1	2	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	AH-1 REP/TM CH	67Y2O	SGT					1	1	1	1	2	2	
4	CREW CHIEF	67Y1O	SPC	1	1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern.
5	CREW CHIEF	67Y2O	SGT		1	2	2	3	3	4	4	5	5	2. Active Component use only.
6	CREW CHIEF	67Y2O	SGT	1	2	3	4	4	5	6	6	7	8	1. Grades of additional positions will be in same pattern.
7	CREW CHIEF	67Y3O	SSG					1	1	1	2	2	2	2. Reserve Component use only.
8	AH-1 ATTACK HEL TI	67Y2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of Army helicopters and components.
9	AH-1 ATTACK HEL TI	67Y3F	SSG	1	1	2	2	3	3	4	4	5	5	
10	SR AH-1 REP	67Y3O	SSG											USA Sec Asst Tng Tm. Subsequent positions also graded SSG.
11	SECTION CHIEF	67Y3O	SSG											Principal NCO in a section of 10 to 19 repairers.
12	AH-1 SUPV	67Y3O	SSG											Supervision of 10 to 19 repairers when a SFC Acft Maint Supv is authorized in the section.
13	PLATOON SERGEANT	67Y4O	SFC											Principal NCO in a platoon.
14	DETACHMENT SER- GEANT	67Y4O	SFC											Principal NCO in an aircraft maintenance detachment or operational helicopter detachment.
15	ACFT MAINT SUPV	67Y4O	SFC											Aircraft support, maintenance section or comparable unit containing 20 or more soldiers engaged in helicopter maintenance or related activities.
16	ACFT MAINT NCO	67Y4O	SFC											1. USA Reserve Coord Elm. 2. USA Sec Asst Tng Tm. Subsequent positions also graded SFC.

Table B-206
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
17	ACFT QUALITY CON SUPV	67Y4O	SFC											Supervision of five or more technical inspectors.
18	CH INSTR/WTR	67Y4H	SFC											AH-1 Atk Hel Div, USA Avn Log Sch.

Notes:

1. *Blank spaces in this column indicates not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-207
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	ACFT PROD CTRL NCO	67Z5O	MSG	1. Principal acft prod con NCO in aviation intermediate maintenance (AVIM) organizations. 2. Principal NCO in Prod Ctrl Sec, Avn Maint Co (AVUM/AVIM) in: a. Special Ops Avn (SOA) Aslt Hel Bn. Use with SQI S. b. SOA Medium Hel Bn. Use with SQI S.
2	ACFT MAINT SGT	67Z5O	MSG	Principal aircraft maintenance NCO in an aviation battalion.
3	OPERATIONS SERGEANT	67Z5O	MSG	1. Principal NCO in S2/S3 of: a. Avn Maint Bn (AVIM). b. Div Avn Spt Bn (DASB). 2. Spt Ops Sec, DASB. 3. S4, TASOC.
4	ACFT MAINT MGR	67Z5O	MSG	1. Maint/Sup Ops Sec, Avn Maint Bn (AVIM). 2. Principal NCO in: a. Avn Maint/Materiel or comparable sections, HHC, COSCOM/TAACOM/TA or Spt Cmd (EAC). b. Avn Maint/Materiel or comparable sections, HHC/MMC, Div Spt Cmd (DISCOM) when a SGM Sr Acft Maint Mgr is not authorized per line 5. c. Avn Maint/Materiel or comparable sections, MMC, COSCOM/ TAACOM/TA when a SGM Sr Acft Maint Mgr is not authorized per line 5.
5	FIRST SERGEANT	67Z5M	1SG	1. Principal NCO in a company. 2. Principal NCO in a Special Ops Avn (SOA) Detachment.
6	SR ACFT MAINT MGR	67Z5O	SGM	Principal acft maint/materiel NCO in: a. HHC/MMC, DISCOM. b. MMC, COSCOM/TAACOM/TA.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-208
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	ACFT PROD CTRL NCO	67Z5O	MSG	Prod Ctrl, Acft Classification & Repair Depot (AVCRAD).

Table B-208
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
2	ACFT MAINT SGT	67Z5O	MSG	<ol style="list-style-type: none"> Avn Sys Sec, USA Safety Ctr. Maint Div, USA Intel and Scty Cmd. Prod Ctrl Sec, 70th Trans Bn (Aug) Avn Div, Hq, 2nd, 5th and 6th U.S. Army RC Spt Gp. Hel Maint Equip Div, USA Equip Eval Acty. Cmd Maint Sec, USA Operational Spt Airlift Cmd. Big Crow Program, USA White Sands Msl Rge. USA Priority Air Transport (PAT) Det, Andrews AFB. Sys Integration Maint Off, 160th Avn Rgt Aug. Force Analysis Br, USA Avn Ctr. Avn Div, USA Trans Ctr. Material/Maint Mgmt Br, USAG, JRTC & Ft Polk. Tng Spt Bde, Ft Riley. C Co (AVUM). F Co (AVUM). High Tech & Maint Br, FORSCOM Hq. USA Security Asst Tng Teams. Avn Br/Div, USA RC Spt Grp. AVCRAD. Quality Control Br/Div. Maintenance Div. Component Repair Br/Div. Engine Repair & Test Cell. 6th Army Spt Ctr Aug. Avn Div/Staff Avn Sec, State Area Cmd (STARC) Hq.
3	ACFT MAINT MGR	67Z5O	MSG	<ol style="list-style-type: none"> USAE Def Contract Mgt Ofc. DPRO Boeing. APMO South. APMO Ozark. Trans Br, USA Space & Strategic Def Cmd.
4	OPERATIONS SERGEANT	67Z5O	MSG	<ol style="list-style-type: none"> Plans & Ops Ofc, USA Missile Cmd. S2/S3, USA Trans Sch. USA Reserve Coord Elm. ARNG Cat B, Indian Town Gap. USA Avn Log Sch. USA Avn Ctr. USAALS Spt Gp, USA Avn Log School.
5	FIRST SERGEANT	67Z5M	1SG	Principal NCO in a company.
6	SR CAREER ADVISOR	67Z5O	MSG	Avn/Trans Br, U.S. Total Army Pers Cmd.
7	ACFT MAINT SENIOR SGT	67Z5O	SGM	<ol style="list-style-type: none"> Avn Div, Hq, TRADOC. USA Force Management Spt Agcy (USAFMSA). Ofc of Cdr, AVCRAD. Avn Res Mgt Svy, USA Reserve Cmd, Atlanta. Hq, STARC, ARNG. Avn Div, Joint Readiness Tng Ctr. Log Spt Div, USA Missile Cmd. Tng Spt Bde, Ft Riley. Tng Spt Bn Avn, Ft Hood. Tng Spt Bn Avn, Ft Riley.
8	SR OPERATIONS SGT	67Z5O	SGM	USARNG AVCRAD Mobilization Control Elm.
9	DIVISION CHIEF	67Z5O	SGM	<ol style="list-style-type: none"> USA Avn Log Sch (USAALS). Cargo Hel Div. Utility Hel Div. Advanced Avn Log Tng Div. Electrical & Electronics Div. Structural & Pseudraulics Div. Propulsion & Powertrain Div. OH-58D Scout Hel Div. AH-64 Advanced Atk Hel Div. Maint Tng Div, USA Avn Ctr (USAAVNC).
10	AVN SR SGT	67Z5O	SGM	<ol style="list-style-type: none"> Ofc of Cdr, USA Avn Tech Ctr. Ofc of Asst Cmdt, USAALS. Ofc of Cdr, USA Safety Ctr.

Notes:

- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-209
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT POWERPLANT REP	68B1O	PFC			1	2	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	ACFT POWERPLANT REP	68B1O	SPC	1	1	1	1	2	2	2	2	2	3	
3	ACFT POWERPLANT REP	68B2O	SGT		1	1	1	1	1	1	2	2	2	
4	ACFT POWERPLANT REP	68B3O	SSG						1	2	2	2	2	
5	ACFT POWERPLANT SUPV	68B3O	SSG											1. Supervision of 6 to 15 repairers. 2. Subsystems Rep Sec, Avn Maint Co (AVUM/AVIM), SOA Med Hel Bn. Use with SQI S. 3. Acft Component Rep Plt, Avn Maint Co (AVUM/AVIM), SOA Aslt Hel Bn and SOA Avn Bn. Use with SQI S.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-210
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT POWERPLANT REP	68B1O	PFC			1	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	ACFT POWERPLANT REP	68B1O	SPC	1	1	1	1	2	2	2	3	3	3	
3	ACFT POWERPLANT REP	68B2O	SGT		1	1	1	1	1	1	1	2	2	
4	ACFT POWERPLANT REP	68B3O	SSG						1	1	1	1	1	
5	ACFT POWERPLANT SUPV	68B3O	SSG											Supervision of 6 to 15 repairers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-211
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT POWERTRAIN REP	68D1O 68D1ON2	PFC			1	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Positions in Special Ops Avn (SOA) will be graded per lines 5 and 6.
2	ACFT POWERTRAIN REP	68D1O 68D1ON2	SPC	1	1	1	1	2	2	2	3	3	3	3. Positions associated with Nondestructive Test Equipment will be coded with ASI N2.
3	ACFT POWERTRAIN REP	68D2O 68D2ON2	SGT		1	1	1	1	1	1	1	2	2	4. Grading pattern will be used for all positions not specifically identified in any other line.
4	ACFT POWERTRAIN REP	68D3O 68D3ON2	SSG						1	1	1	1	1	
5	ACFT POWERTRAIN REP	68D1O 68D1ON2	SPC		1	2	3	3	3	4	5	6	7	1. Grades of additional positions will be in same pattern. 2. Special Ops Avn (SOA) units. Use with SQI S.
6	ACFT POWERTRAIN REP	68D2O 68D2ON2	SGT	1	1	1	1	2	3	3	3	3	3	3. Positions associated with Nondestructive Test Equipment will be coded with ASI N2.
7	ACFT POWERTRAIN SUPV	68D3O 68D3ON2	SSG											1. Supervision of 6 to 19 repairers. 2. Component Repair Plt, Avn Maint Co (AVUM/AVIM), SOA Aslt Hel Bn and SOA Avn Bn. Use with SQI S. 3. Subsystems Repair Sec, Avn Maint Co (AVUM/AVIM), SOA Medium Hel Bn. Use with SQI S. 4. Positions associated with Nondestructive Test Equipment will be coded with ASI N2.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-212
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT POWERTRAIN REP	68D1O 68D1ON2	PFC			1	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Positions associated with Nondestructive Test Equip will be coded with ASI N2.
2	ACFT POWERTRAIN REP	68D1O 68D1ON2	SPC	1	1	1	1	2	2	2	3	3	3	3. Grading pattern will be used for all positions not specifically identified in any other line.
3	ACFT POWERTRAIN REP	68D2O 68D2ON2	SGT		1	1	1	1	1	1	1	2	2	
4	ACFT POWERTRAIN REP	68D3O 68D3ON2	SSG						1	1	1	1	1	
5	SHOP CHIEF	68D3O	SSG											1. Prop & Rotor Shop, 1st USASPT, Sinai. 2. Avn Det, Japan.
6	ACFT POWERTRAIN SUPV	68D3O 68D3ON2	SSG											1. Supervision of 6 to 19 repairers. 2. Positions associated with Nondestructive Test Equip will be coded with ASI N2.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-213
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AIRCRAFT ELECTRICIAN	68F10	PFC			1	1	2	3	3	3			1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AIRCRAFT ELECTRICIAN	68F10	SPC	1	1	1	2	2	2	2	3			
3	AIRCRAFT ELECTRICIAN	68F20	SGT		1	1	1	1	1	2	2			
4	ACFT ELECTRICIAN SUPV	68F30	SSG											1. Supervision of section comprised of four or more aircraft electricians and avionic mechanics. 2. Positions in SOA will be coded with SQI S.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-214
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AIRCRAFT ELECTRICIAN	68F10	PFC			1	2	2	3	3	3			1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	AIRCRAFT ELECTRICIAN	68F10	SPC	1	1	1	1	1	1	1	2			
3	AIRCRAFT ELECTRICIAN	68F20	SGT		1	1	1	2	2	3	3			
4	ACFT ELECTRICIAN SUPV	68F30	SSG											Supervision of section comprised of four or more aircraft electricians and avionic mechanics.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-215
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT STRUCT REP	68G10	PFC		1	1	1	1	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	ACFT STRUCT REP	68G10	SPC	1	1	1	1	2	2	2	3	3	3	
3	ACFT STRUCT REP	68G20	SGT			1	1	1	1	1	1	2	2	
4	ACFT STRUCT REP	68G30	SSG				1	1	1	1	1	1	1	1. Supervision of 6 to 19 repairers. 2. AVUM Struc Rep Sec, Avn Maint Co (AVUM/AVIM), SOA Med Hel Bn. Use with SQI S. 3. Acft Comp Rep Plt, Avn Maint Co (AVUM/AVIM), SOA Aslt Hel Bn and SOA Avn Bn. Use with SQI S.
5	ACFT STRUCT REP SUPV	68G30	SSG											

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-216
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT STRUCT REP	68G1O	PFC			1	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern.
2	ACFT STRUCT REP	68G1O	SPC	1	1	1	1	2	2	2	3	3	3	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	ACFT STRUCT REP	68G2O	SGT		1	1	1	1	1	1	1	2	2	
4	ACFT STRUCT REP	68G3O	SSG						1	1	1	1	1	
5	ACFT STRUCT REP SUPV	68G3O	SSG											Supervision of 6 to 19 repairers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-217
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT PNEUDRAULICS REP	68H1O	PFC			1	2	2	3	3	3	3	4	1. Grades of additional positions will be in same pattern.
2	ACFT PNEUDRAULICS REP	68H1O	SPC	1	1	1	1	1	1	1	1	2	2	2. Positions in Special Ops Avn (SOA) graded per lines 5 and 6.
3	ACFT PNEUDRAULICS REP	68H2O	SGT		1	1	1	1	1	2	2	2	2	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	ACFT PNEUDRAULICS REP	68H3O	SSG					1	1	1	2	2	2	
5	ACFT PNEUDRAULICS REP	68H1O	SPC		1	2	3	4	4	5	6	7	8	1. Grades of additional positions will be in same pattern.
6	ACFT PNEUDRAULICS REP	68H2O	SGT	1	1	1	1	1	2	2	2	2	2	2. Special Ops Avn (SOA). Use with SQI S.
7	ACFT PNEUDRAULICS SUPV	68H3O	SSG											Supervision of 6 to 19 repairers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-218
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT PNEUDRAULICS REP	68H1O	PFC			1	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	ACFT PNEUDRAULICS REP	68H1O	SPC	1	1	1	1	2	2	2	3	3	3	
3	ACFT PNEUDRAULICS REP	68H2O	SGT		1	1	1	1	1	1	1	2	2	
4	ACFT PNEUDRAULICS REP	68H3O	SSG						1	1	1	1	1	
5	ACFT PNEUDRAULICS SUPV	68H3O	SSG											Supervision of 6 to 19 repairers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-219
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACFT ARM/MSL SYS REP	68J1O	PFC			1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	ACFT ARM/MSL SYS REP	68J1O	SPC	1	1	1	2	2	3	3	3	4	4	
3	ACFT ARM/MSL SYS REP	68J2O	SGT		1	1	1	1	1	2	2	2	3	
4	ACFT ARMAMENT TI	68J2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of acft armament systems and components.
5	ACFT ARMAMENT TI	68J3F	SSG	1	1	2	2	3	3	4	4	5	5	
6	SR ARM/MSL SYS REP	68J3O	SSG											1. Avn Materiel Br, HHC, COSCOM/TAACOM. 2. Avn Maint Br, MMC, COSCOM/TAACOM.
7	SECTION CHIEF	68J3O	SSG											1. Principal NCO in a section of nine to 14 repairers. 2. Arm Sec, Aslt Hel Co (MH60), SOA Aslt Hel Bn. Use with SQI S. 3. Acft Arm Rep Sec, Avn Maint Co (AVUM/AVIM), SOA Med Hel Bn. Use with SQI S.
8	ARM/MSL SYS SUPV	68J3O	SSG											Supervision of 9 to 14 repairers when a SFC Armt Repair Supv is authorized in the section.
9	ACFT ARM/MSL SYS SUPV	68J4O	SFC											Principal NCO in a section of 15 or more subordinate repairers. If a platoon sergeant 68J4O is the next level supervisor, grade/title per line 7 or 8.
10	ACFT ARM/MSL SYS SGT	68J4O	SFC											1. Materiel Directorate, Area Support Group. 2. Avn Maint/Materiel or comparable section, HHC/MMC, DIS-COM/COSCOM/TAACOM/TA or Spt Cmd (EAC). 3. Maint Sup/Ops Sec, HHC/HHD, Avn Maint Bn (AVIM). 4. Principal NCO in a SOA Acft Armament Repair Sec. Use with SQI S.
11	PLATOON SERGEANT	68J4O	SFC											Principal NCO in a platoon.
12	DETACHMENT SER-GEANT	68J4O	SFC											Principal NCO in a detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-220
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	ACFT COMP REP SUPV	68K4O	SFC	1. Supervision of 8 to 16 subordinate repairers/mechanics. 2. Support Sec, USA Joint Avn Spt Element. 3. Prod Control Div, AVCRAD (ARNG). 4. Avn Maint Sec, Hq, STARC (ARNG).
2	AVIONIC MAINT SUPV	68K4O	SFC	1. Sections engaged in new equipment research, development and testing. 2. Supervision of: a. Ten or more avionic personnel in an avionic maint/repair shop at AVIM or Depot level. b. Five or more skill level three avionic soldiers engaged in new equipment development, training and/or research. 3. Maint Br, NG AVCRAD MOB Control Element. 4. Avn Div, HHC, USAR Comd, Ft Lawton.
3	AVIONICS MAINT SGT	68K4O	SFC	1. Sec Asst Tng Teams. Subsequent positions also graded SFC. 2. Avn Maint Br, USA CONUS Aug, Ft Snelling (USAR).
4	QUAL CON SUPV	68K4O	SFC	Supervision of five or more aircraft, avionic or armament technical inspectors at AVIM or Depot level.
5	QUAL ASSUR NCO	68K4O	SFC	Quality Assurance Division, NG AVCRAD MOB Control Element.
6	PLATOON SERGEANT	68K4O	SFC	Principal NCO in a platoon.
7	DETACHMENT SERGEANT	68K4O	SFC	Principal NCO in a detachment.
8	ACFT MAINT MGR	68K4O	SFC	1. USAAVNC, Ft Rucker. 2. Maint Div, TRADOC. 3. Helfire/Gld Div, USA Missile Cmd. 4. Acft Div Ofc, USA Depot, Corpus Christi. 5. Atk/Obsn Hel Br and TAMP Ofc, USA Avn Sys Cmd. 6. Ops & Tng Div, USAMC, Europe. 7. Trans Br, Hq, USA Strat Def Cmd. 8. Log Ops Sec, USA FA Ctr. 9. Avn Div, USATC and Ft Dix. 10. ECM Sup Br, USA Vulnerability Asmt Lab.
9	OPERATIONS SGT	68K4O	SFC	1. USAALS Support Grp, USA Avn Log Sch, Ft Eustis. 2. Foreign Mat Test Div, USA ATTC. 3. Ops/Tng Div, USAMC, Europe.
10	SR CBT DEV NCO	68K4O	SFC	Avn Grd Sup Equip Branch, USA Avn Ctr.
11	CHIEF INSTR/WTR	68K4O	SFC	USA Avn Log Sch. a. Electrical & Electronics Div. b. Powertrain & Powerplants Div. c. AH-64 Div AAD. d. OH-58D Scout Hel Div.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-221
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIONIC MECHANIC	68N1O	PFC	1	1	2	2	2	3	3	3	3	3	1. Grades of additional positions will be in same pattern.
2	AVIONIC MECHANIC	68N1O	SPC	1	1	2	2	3	3	3	3	3	4	2. Positions in Special Ops Avn (SOA) graded per lines 4 and 5.
3	AVIONIC MECHANIC	68N2O	SGT						1	1	2	3	3	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	AVIONIC MECHANIC	68N1O	SPC	1	1	2	3	4	4	5	6	6	6	1. Grades of additional positions will be in same pattern.
5	AVIONIC MECHANIC	68N2O	SGT	1	1	2	2	2	2	3	3	3	4	2. Special Ops Avn (SOA). Use with SQI S.
6	AVIONIC TECH INSP	68N2F	SGT											Quality assurance section, quality control section and surveillance system repair section, AVUM and AVIM.

Table B-221
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	AVIONIC LINE SUPV	68N3O	SSG											1. Supervision of five or more MOS 68N subordinate soldiers. 2. Avionic/Comm Section, SOA Avn Maint Co (AVUM/AVIM). Use with SQI S.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-222
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIONIC MECHANIC	68N1O	PFC	1	1	1	2	2	2	3	3	3	3	1. Grades of additional positions will be in same pattern.
2	AVIONIC MECHANIC	68N1O	SPC	1	1	1	2	2	2	3	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	AVIONIC MECHANIC	68N2O	SGT		1	1	1	2	2	2	3	3		
4	AVIONIC TECH INSP	68N2F	SGT											Quality assurance section, quality control section and surveillance system repair section, AVUM and AVIM.
5	AVIONIC LINE SUPV	68N3O	SSG											Supervision of five or more 68N subordinate soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-223
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ARMT/ELECT SYS REP	68X1O	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
2	ARMT/ELECT SYS REP	68X1O	SPC	1	1	1	2	2	3	4	4	4	4	2. Positions in Special Ops Avn (SOA) graded per lines 4 and 5.
3	ARMT/ELECT SYS REP	68X2O	SGT		1	1	1	1	1	1	2	2	3	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	ARMT/ELECT SYS REP	68X1O	SPC		1	2	3	3	4	4	5	5	6	1. Grades of additional positions will be in same pattern.
5	ARMT/ELECT SYS REP	68X2O	SGT	1	1	1	1	2	2	3	3	4	4	2. Special Ops Avn (SOA). Use with SQI S. 3. First and subsequent positions in Arm Sec, Atk Co (Lt), SOA Aslt Hel Bn, graded SGT.
6	ARMT/ELECT SYS TI	68X2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of AH-64 armament/electrical systems and components.
7	ARMT/ELECT SYS TI	68X3F	SSG	1	1	2	2	3	3	4	4	5	5	
8	SECTION SERGEANT	68X3O	SSG											1. Principal NCO in a separate section consisting of 5 to 14 (MOS 68X) repairers. 2. Arm Sec, SOA Atk Co (Lt), SOA Aslt Hel Bn. Use with SQI S. Second position also graded SSG.
9	ARMT/ELECT SYS SUPV	68X3O	SSG											1. Supervision of 5 to 14 (MOS 68X) repairers when a SFC Armt Maint Supv is authorized in the section.
10	ARMT/ELECT SYS SUPV	68X4O	SFC											1. Supervision of 15 or more armt repairers. If a platoon sergeant (MOS 68X4O) is the next level supervisor, grade/title per line 8 or 9. 2. Principal NCO in a SOA Acft Armament Repair Sec. Use with SQI S.

Table B–223
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
11	ARMT/ELECT SYS SGT	68X4O	SFC											1. Materiel Directorate, Area Support Group. 2. Avn Maint/Materiel or comparable section, HHC/MMC, DIS-COM/COSCOM/TAACOM/TA or Spt Cmd (EAC). 3. Maint Sup/Ops Sec, HHC/HHD, Avn Maint Bn (AVIM).
12	PLATOON SERGEANT	68X4O	SFC											Principal NCO in a platoon.
13	DETACHMENT SER-GEANT	68X4O	SFC											Principal NCO in a detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600–3) to support additional grading of manpower requirements.

Table B–224
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ARMT/ELECT SYS REP	68X1O	PFC			1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
2	ARMT/ELECT SYS REP	68X1O	SPC	1	1	1	2	2	3	3	3	4	4	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	ARMT/ELECT SYS REP	68X2O	SGT		1	1	1	1	1	2	2	2	3	
4	ARMT/ELECT SYS TI	68X2F	SGT		1	1	2	2	3	3	4	4	5	Full time positions for technical inspection of AH-64 armament/electrical systems and components.
5	ARMT/ELECT SYS TI	68X3F	SSG	1	1	2	2	3	3	4	4	5	5	
6	SR ARMT/ELECT SYS REP	68X3O	SSG											Sec Asst Tng Tm. Subsequent positions also graded SSG.
7	ARMT/ELECT SYS SUPV	68X3F	SSG											Supervision of 5 to 14 repairers (MOS 68X) when a SFC Armt Maint Supv is authorized in the section.
8	SECTION CHIEF	68X3O	SSG											Principal NCO in a section of 5 to 14 (MOS 68X) repairers.
9	ARMT/ELECT SYS SUPV	68X4O	SFC											Principal NCO in a section of 15 or more repairers. If a platoon sergeant (MOS 68X) is the next level supervisor, grade/title per line 8.
10	PLATOON SERGEANT	68X4O	SFC											Principal NCO in a platoon.
11	DETACHMENT SER-GEANT	68X4O	SFC											Principal NCO in a detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600–3) to support additional manpower grading requirements.

Table B–225
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	

**Staff Judge Advocate (SJA) and
Legal Support Organization (LSO) Reserve Component (RC)**

Table B-225
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	LEGAL SPECIALIST	71D1O	PFC	1	1	1	2	2	2	2	3	3		1. Grades of additional positions will be in same pattern.
2	LEGAL SPECIALIST	71D1O	SPC			1	1	1	1	2	2	2	2	2. Standard will be applied cumulatively to all legal positions in: a. SJA Sec of Cmd. standard will be applied in MTOE units with general court-martial convening authority (GCMCA). b. SJA and Def Sec of COSCOM.
3	LEGAL NCO	71D2O	SGT	1	1	1	1	1	1	1	2	2	2	c. Legal Svc Cmd/Legal Svcs Tm.
4	LEGAL NCO	71D3O	SSG						1	1	1	1	2	d. LSO (RC).
5	SENIOR LEGAL NCO	71D4O	SFC			1	1	1	1	1	1	1	1	3. SJA/Mil Judge/Def Sec of Corps.
Command Judge Advocate (CJA) Section and Judge Advocate General Service Organization (JAGSO) Team (RC)														
6	LEGAL SPECIALIST	71D1O	PFC	1	1	2	2							1. Grades of additional positions will be in same pattern.
7	LEGAL SPECIALIST	71D1O	SPC			1	1	2						2. Standard will be applied cumulatively to all legal positions in: a. CJA Sec of a Cmd and/or Bde. Standard will be applied in MTOE units not having GCMCA. b. JAGSO Tm (RC) except in JAGSO court-martial defense and/or trial team.
8	LEGAL NCO	71D2O	SGT	1	1	1	1	1						
Court Reporter (ASI C5)														
9	COURT REPORTER	71D2OC5	SGT	1	1									1. Grades of additional positions will be in same pattern.
10	COURT REPORTER	71D3OC5	SSG	1	1	1								2. Standard will be applied cumulatively to all court reporter positions in: a. SJA Sec except in Corps and TAACOM. b. LSO, JAGSO court-martial trial and Legal Svcs Team. c. Legal Svc Cmd of a Cmd and/or Acty.
11	SENIOR COURT REPORTER	71D4OC5	SFC			1								
12	COURT REPORTER	71D3OC5	SSG	1	2									Grades of additional positions will be in same pattern. Standard will be applied cumulatively to all court reporter positions in: SJA Sec of Corps, TAACOM and Army Svc Comp Cmd.
13	SENIOR COURT REPORTER	71D4OC5	SFC	1	1	1								
14	LEGAL SPECIALIST	71D1O	SPC											Single legal position in S1 and/or Admin Sec of: a. Battalions with less than 650 military soldiers. b. Field or Surg Hosp (subsequent positions also graded SPC) and Combat Support Hosp. c. Med Logistic, Med Spt and Air Ambulance Bns. d. Sp Trp Sec of COSCOM. e. Real Estate Team. f. Grading line will be used for all positions not specifically identified in any other line.
15	LEGAL NCO	71D2O	SGT											1. Single legal position in S1 and/or Admin Sec of: a. Battalions with 650 or more military soldiers. b. Inf Bn (Ranger). c. TASOC. d. Special Ops Avn (SOA) Bn. Use with SQI S. e. Groups, except Abn SOF and ASG see line 17. f. MI Bde Corps/FDB. g. EAC Intel Ctr. 2. Contracting Div/Defense Counsel Br, Theater Spt Cmd.
16	LEGAL NCO	71D3O 71D3O2S	SSG											1. Single legal position in S1, Admin/Log or Legal Sec of: a. Bdes, except as noted in lines 15, 17 and 18. b. DIVARTY, DISCOM and Spt Cmd (MMC). c. MP (EPW/CI) Bn. 2. Single legal position in Court-Martial Trial and/or Defense (JAGSO) Tm LC and/or LD. 3. S1 Sec, 96th CA Bn, GP CA Abn.
17	SENIOR LEGAL NCO	71D4O 71D4O2S	SFC											1. Single legal NCO position in: a. S1 and/or S1/S4 Sec: (1) Spec Ops Avn (SOA) Regt. (2) Finance Cmd. b. Legal Sec, Abn SOF Gp. c. SJA Sec: (1) Corps Arty. (2) Chem Bde. d. Inf (Ranger) Regt. 2. Principal legal NCO position in SJA Sec. Subsequent positions graded by lines 1-3 of: a. MI (Corps/EAC) and ADA (EAC/AOE) Bde. b. ACR.

Table B-225
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														c. Area Spt Gp. d. Commands except as noted in lines 18 and 19. 3. Principal legal NCO position in CJA Sec. Subsequent positions graded by lines 6-8. a. Engr Bde, Corps. b. Engr, Bde, TA. Second and third position graded SSG. c. Corps Sig Bde. d. MP Bde: (1) EPW (2) EAC. Second and third position graded SSG. e. MI Bde Abn Corp. f. Area Spt Gp. 4. Mil Judge Sec, HHC Corps. 5. Legal Defense Sec, COSCOM. 6. Command Opinions Sec, Legal Svcs Tm. 7. SJA Sec, 13th Corps Spt Cmd, HHC.
18	CHIEF LEGAL NCO	71D5O	MSG											1. Principal NCO position in SJA Sec. Subsequent positions graded by lines 1-5. a. Third Army. b. 5th and 19th TAACOM. c. COSCOM. d. Division. e. ADCOM. f. Sep Bde: (1) Inf (2) Hvy/Enh. 2. Principal NCO position in LSO (RC). Subsequent positions graded by lines 1-5.
19	CHIEF LEGAL NCO	71D5O	SGM											Principal NCO position in SJA and/or SJA/CSS Cell/Rear Sec. Subsequent positions graded by lines 1-5 of: a. Theater Army. b. Corps. c. TAACOM except as noted in line 18. d. Army Svc Comp Cmd except as noted in line 18. e. Theater Spt Cmd.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-226
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Installation SJA Section or Branch Office, Law Center and Legal Office														

Table B-226
Standards of grade TDA—Continued

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
1	LEGAL SPECIALIST	71D1O	PFC			1	1	2	2	2	2	2	3	1. Grades of additional positions will be in same pattern.
2	LEGAL SPECIALIST	71D1O	SPC		1	1	1	1	2	2	3	3	3	2. Standard will be applied cumulatively to all legal positions in:
3	LEGAL NCO	71D2O	SGT				1	1	1	2	2	2	2	a. Legal Sections of:
4	LEGAL NCO	71D3O	SSG									1	1	(1) USAG: Panama, WSMR, Fts Belvoir, Devens, Meade, Ritchie and RC.
5	SENIOR LEGAL NCO	71D4O	SFC	1	1	1	1	1	1	1	1	1	1	(2) TRADOC Tng Ctr (including CAC and CASCOM).
SJA Sec in a Installation, Command and/or Activity with Corps, Div, Sep Bde, and/or activity Hq														
6	LEGAL SPECIALIST	71D1O	PFC		1	1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
7	LEGAL SPECIALIST	71D1O	SPC			1	1	1	1	2	2	2	2	2. Standard will be applied cumulatively to all legal positions in:
8	LEGAL NCO	71D2O	SGT	1	1	1	1	1	1	1	2	2	2	a. CONUSA (First, Fifth and Sixth Army).
9	LEGAL NCO	73D3O	SSG							1	1	1	2	b. USA SF Cmd, JFK Sp Warfare Ctr, and USARC.
10	SENIOR LEGAL NCO	71D4O	SFC				1	1	1	1	1	1	1	c. USAG: Fts Bragg, Campbell, Carson, Drum, Hawaii, Hood, Lewis, Mommouth, Polk, Riley, Sam Houston, Stewart and Alaska.
SPCMCA S1 and/or Command Judge Advocate Section														
11	LEGAL SPECIALIST	71D1O	PFC		1	1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
12	LEGAL SPECIALIST	71D1O	SPC			1	1	1	2	2	3	3	4	2. Standard will be applied cumulatively to all legal positions in:
13	LEGAL NCO	71D2O	SGT				1	1	1	2	2	2	2	a. TRADOC Tng Bde and/or Cmd.
14	LEGAL NCO	71D3O	SSG	1	1	1	1	1	1	1	1	1	1	b. Sp Trps Hq Cmd.
Court Reporter (ASI C5)														
15	COURT REPORTER	71D2OC5	SGT	1	1	2								1. Single legal position in S1 Sec of:
16	COURT REPORTER	71D3OC5	SSG		1	1								a. Battalion.
17	LEGAL SPECIALIST	71D1O	SPC											b. INCSCOM Force Mod Acty of Ft Belvoir.

Table B-226
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														c. Fld Spt Ctr of Ft Meade. d. USA (1) MEDDAC. (2) MI (Linguist) Bn. (3) Chem Acty-Pacific. (4) Elm-Kuwait (5) ADA Range Cmd and Rgn Conf Fac. e. DPCA, Korea. f. Joint Commo Spt Elm of MacDill AFB. g. 704th MI Bde. h. Elm Southern Europe. i. MP Activity USA Spt Hawaii. 2. Single legal position in: a. Legal Sec of USA FA Tng Ctr. b. Recruiting Bdes. 3. Frgn Claims Sec of USA Claims Svc (Korea). 4. Mil Claims and Recovery Sec of U.S. Claims Svc (Korea). 5. PM Sec of USAG Ft Carson. Subsequent position graded PFC. 6. Elm-ALFSEE (subsequent positions also graded SGT). 7. JA Ncr Info Mgt, USALSA. Second position also graded SGT. 8. 8th USA Special Troop Cmd. 9. USA Elm Am Forces Info Svc.
19	LEGAL NCO	71D30	SSG											1. Single legal position in a. USA Armt, Mun and Chem Cmd. b. FORSCOM Log Spt Unit-Sinai. c. USA Elm of Saudi Arabia and USSOUTHCOM. d. U.S. MEPCOM Sector Hq. e. Ofc of the DoD Gen Coun Sec of Defense Legal Services Agency. f. Legal Asst and SJA, USAG Ft Richardson. g. SJA section of CID Rgn Hq. h. Criminal Law Div, USAG. i. USA Reg Op Cmd.Mil Law Sec, FORSCOM. 2. Principal legal NCO position in PAAL Doc Sec of OASD. Subsequent position graded SGT. 3. Criminal Law Div, USA Test & Evaluation Command. 4. U Group, 704th MI Bde. 5. Legal Adv, USA Elm U.S. European Cmd. 6. SJA, USA Elm Southern Cmd. 7. USA Elm Allied Land Forces Southeastern Europe. Second position graded SGT. 8. AUGTDA branch offices, Divisional units. Second position graded SGT. 9. AUGTDA TAACOM a. Admin Ofc OSJA. b. Kaissrltrn: (1) Law Ctr. (2) A/C Law. (3) Crim Law. (4) Trial Def. (5) Leg Asst. 10. Arctic Spt Bde/Cmd.
20	SENIOR LEGAL NCO	71D40	SFC											1. OTJAG, HQDA. 2. USALSA a. Trial Judiciary Sec. Subsequent positions graded SSG. b. Trial Def Svc Sec. c. LAAWS Proj Sec. d. Stands of Conduct Sec. 3. USA Claims Svc of Ft Meade. Subsequent positions also graded SFC. 4. Medical Claims Sec of USA MEDCEN. 5. S1 Sec of USAG, Ft Greely.

Table B-226
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														6. Criminal Law Div, USAG Ft Richardson. 7. Cmd Legal Counsel Sec of USAREC. Subsequent positions graded SGT. 8. Legal Ofc Sec in Armt R&D Cen of Piscataway. 9. SJA Sec of USA SF Cmd. 10. Command Gp, USA Special Operations Spt Cmd. 11. USA Sec Asst Spt Acty Saudi Arabia. Second position also graded SFC. 12. NTC & Ft Irwin. Subsequent positions graded SGT. 13. AUGTDA Corps. Subsequent positions graded by lines 6-10. 14. AUGTDA TAACOM. a. Crim Law Div OSJA. b. Claims Ksln. c. Crim Law and Claims Div Ma. d. LSC Thn.
21	COURT REPORTER	71D4OC5	SFC											Single court reporter position Naval Justice School, USA Elm of Navy Acty, HQDA.
22	FIRST SERGEANT	71D5M	1SG											Principal NCO of a company.
23	CHIEF LEGAL NCO	71D5O	MSG											1. Principal legal NCO position in: a. USA Southern European Task Force. b. Admin Sec, USALSA. c. Ofc of the Chief Sec, USA Legal Svc Acty (Korea). d. USA Claims Svc, Ft Meade and Korea. e. FM&P Sec, OASD. f. Legal Sec: (1) USA Special Operations Command. (2) MEDCOM. (3) USA Reserve Cmd. (4) USAR Tng and/or Exer Div. (5) USA Elm US Special Operations Command g. TRADOC Tng Ctr: (1) USA FA Ctr & Ft Sill. (2) USA Infantry Ctr & Ft Benning. (3) USA ADA Ctr & Ft Bliss. h. USAG Ft Riley. 2. AUGTDA: a. USAREUR 7th Army Aug. b. 21st TA Area Comd HHC Aug. (1) Law Ctr Ksln. (2) SLC Ma. (3) Admin. c. 17th Spt Gp Aug.
24	SENIOR CAREER ADVISOR	71D5O	MSG											OTJAG LN NCO PERSCOM, USALSA. Second position will be graded SFC, Career Advisor.
25	CHIEF LEGAL NCO	71D5O	SGM											Principal legal NCO position in SJA Sec (subsequent positions graded by lines6-10): a. CONUSA. b. USAG Ft Carson. c. ARCOM (RC). d. 7th Hq HHC USAREUR 7th Army Aug.
26	SR LEGAL STAFF NCO	71D5O	SGM											OTJAG, HQDA. Second position graded SFC.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-227
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PAT ADMIN SP	71G1O	PFC		1	1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern, 2. Grading pattern will be used for all positions not specifically identified in any other line. 3. First position in dispensary will be graded SGT. 4. Med Reg Ofc in HHC of Med Cmd (Corps). 5. Med Reg Ofc in HHD of Med Gp.
2	PAT ADMIN SP	71G1O	SPC	1	1	1	2	2	2	3	3	3	4	
3	PAT ADMIN NCO	71G2O	SGT			1	1	1	2	2	2	3	3	
4	PAT ADMIN SP	71G1O	PFC		1	1	1	2	2	2	2	3	3	Grading pattern will be used for Pat Admin positions in: a. Hosp Co w/84 and/or 164 Beds (Corps and EAC). b. Med Reg Ofc in: (1) HHC of Med Bde (Corps and EAC). (2) HHC MEDCOM (TA and Corps).
5	PAT ADMIN SP	71G1O	SPC	1	1	1	2	2	2	2	3	3	3	
6	PAT ADMIN NCO	71G2O	SGT			1	1	1	2	2	2	2	3	
7	PAT ADMIN NCO	71G3O	SSG							1	1	1	1	Principal PAT Admin Sp when single position in: a. Med Ops of MP EPW Cmd. b. Med Sec of MP Conf Bn. c. Med Sec MP EPW Bde. d. Cmd Surg Sec of ADCOM (TA). e. Surg/CSS Cell/Rear of Corps. Use with SQI P when in Corps (Abn). f. Med Plt Hq/Trmt Sec of MAIN Spt Co (SOSB). Use with SQI P. g. Div Surg/CSS/Rear of Div (Armor and/or Mech).
8	PAT ADMIN SP	71G1O	SPC											
9	PAT SVCS NCO	71G2O	SGT											
10	PAT ADMIN NCO	71G2O	SGT											Principal Pat Admin NCO when single position in: a. Med and Surg Svc and/or Con Tm of Hosp (except Gen Hosp). b. Hq in Hosp Unit Base of Fld Hosp. c. Pub Hlth Tm of CA Det (GS).
11	PAT ADMIN NCO	71G3O	SSG											Principal Pat Admin NCO in: a. Pat Admin Div/Rpts Br or Med Ops Ctr and/or Div Med Ops Ctr of DISCOM. b. Pat Admin Div of Hosp Unit Base (Fld). Subsequent Pat Admin positions graded by lines 1-3. c. Pat Admin Div/Rpts Br in HHC/MMC of DISCOM (Hvy Div). Subsequent Pat Admin positions graded by lines 1-3. d. Div Med Ops Ctr in HHC/MMC of DISCOM (AASLT and Abn). Subsequent Pat Admin Positions graded by lines 1-3. e. Med Ops Ctr in HHC/MMC of DISCOM (LID).
12	PAT ADMIN NCO	71G4O	SFC											1. Principal Med Reg NCO in Med Reg Ofc in HHC of Med Bde (Corps and EAC). 2. Principal Pat Admin NCO in: a. Pat Admin Br of Hosp Unit Base (Gen Hosp). b. Pat Admin Div of Hosp Co w/164 Beds (EAC TA and Corps)
13	PAT ADMIN NCO	71G5O	MSG											Principal Med Reg NCO in Med Rg Ofc of MEDCOM (Corps and EAC).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-228
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PAT ADMIN SP	71G1O	PFC		1	1	1	1	2	2	2	3	4	1. Grades of additional positions will be in same pattern. 2. Only one position per branch or section will be graded SSG. 3. Grading pattern will be used for all positions not specifically identified in other line.
2	PAT ADMIN SP	71G1O	SPC	1	1	1	1	2	2	2	3	3	3	
3	PAT ADMIN NCO	71G2O	SGT			1	1	1	1	2	2	2	2	
4	PAT ADMIN NCO	71G3O	SSG				1	1	1	1	1	1	1	
5	PAT ADMIN SP	71G1O	PFC		1	1	1	2	2	2	3	3	3	1. U.S. Army Med Admin Sp and NCO in Global Patient Movement Regulating Center (GPMRC) of U.S. Air Force Base--(Scott AFN). 2. Application of this grading pattern will be based on the total aggregate Pat Admin positions in USAF unit (GPMRC). 3. Pat Admin positions resulting from this grading pattern may be redistributed to specific positions within USAF unit at the discretion of the GPMRC Cdr.
6	PAT ADMIN SP	71G1O	SPC	1	1	1	2	2	2	3	3	3	3	
7	PAT ADMIN NCO	71G2O	SGT			1	1	1	2	2	2	2	3	
8	PAT ADMIN NCO	71G3O	SSG									1	1	
9	PROF SVCS NCO	71G2O	SGT											Principal Med Admin NCO in: a. Sp Svc of MEDCEN and/or MEDDAC. b. Br of Clin Spt Div of MEDDAC. c. U.S. Army Hlth Clin in Log Spt Unit (OCONUS) of FORSCOM. d. Spt Br of Clin Spt Div and TDA Aug.
10	PAT ADMIN NCO	71G3O	SSG											Principal Med Admin NCO in: a. Pat Aff Br and Pat Account Br in Pat Admin Div of MEDDAC. b. Overseas Army/AF Ln Ofc. c. Def Mgt Spt Sys Ctr of Pentagon. d. Tact Sys Div and Pat Cr/Admin Div of H lth Care Sys Spt Act y. e. Pat Rec/TIS Br of U.S. Armed Forces Inst of Path (AFIP). f. Supervision of 4 to 13 subordinate (soldiers/civ personnel) in OP Rcds Br. g. Install NBC Br in USAG -(Ft Hood).
11	PROF SVCS NCO	71G3O	SSG											1. Principal Med Admin NCO in: a. Clin Spt Div in U.S. Army MEDCEN and MEDDAC and OCONUS Aug TDA (except Gen Hosp) of U.S. Army MEDCOM. b. Splty Dept of MEDCEN (except Dept of Med and Dept of Surg). c. Dept of Prim Care and Community Med. d. Dept of Med and/or Surg of MEDDAC. 2. Br of Clin Spt Div of MEDCEN.
12	PAT ADMIN NCO	71G4O	SFC											1. Principal Med Admin NCO in: a. MEDDAC Hosp not authorized grade MSG. b. Pat Aff Br and Pat Acct Br in Pat Admin Div of MEDDAC. c. CHAMPUS as Ln NCO (OCHAMPUS). d. Res Sr Enl Adv (Full Time Spt). 2. Supervision of 14 to 28 subordinate (soldiers/civ personnel). 3. GPMRC of USAF--(Scott AF Base). 4. Medical Regional Center's (MRC)--(North East, South East, Great Plains, North West, European and Pacific).
13	PROFS SVCS NCO	71G4O	SFC											Principal Med Admin NCO in: a. Dept of Med and/or Surg of MEDCEN. b. Soldier Family Asst Br of U.S. Army Recruiting Command.
14	PAT ADMIN NCO	71G5O	MSG											1. Principal Med Admin NCO in: a. MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, WAMC, WBAMC and WRAMC). b. MEDDAC--(Fts)--: Belvoir, Benning, Campbell, Carson, Hood, Jackson, Knox, Leavenworth, Leonard Wood, Polk, Riley, Sill and Stewart. c. MEDDAC--(Alaska and Heidelberg). d. Ofc of the Cdr and in Pat Rcds/Spec Acty Br of Pat Admin Spt Div. e. MEDCEN. 2. AUGTDA--MEDCEN (LRAMC) and MEDDAC (Heidelberg). 3. GPMRC of USAF--(Scott AF Base).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-229
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ADMINISTRATIVE CLERK	71L10	PFC	1	2	2	2	2	2					1. Grades of additional positions will be in same pattern. 2. U.S. Army School, NCO Academy or Integrated Center and School.
2	ADMINISTRATIVE SP	71L10	SPC	1	1	1	1	1	2	2				3. Academy of Health Sciences, AMEDD School and Center.
3	ADMINISTRATIVE SGT	71L20	SGT				1	1	1	1				4. U.S. Army Garrison, Training Battalion and Bde.
4	ADMINISTRATIVE SUPV	71L30	SSG					1	1	1				5. MACOM Functional Center and Installation.
5	ADMINISTRATIVE SUPV	71L40	SFC								1			6. CONUSA and Specified Command. 7. Admin personnel not in performance of direct and general-service support, but performing "Mail Handling" duties as "mail delivery clerk or specialist" will be titled and graded per lines 1-5. ASI F5 not authorized for use with these positions.
Department of Defense (DOD); U.S. Army Headquarters (Army Secretariat and Legislative Liaison); U.S. Army Staff, Joint, Support Activity, Element, and Field Operating Agency; Special Operations Forces (SOF); International Military Headquarters and Unified Commands														
6	ADMINISTRATIVE SP	71L10	SPC	1	1	2	2	3	3	4				1. Admin Spt in Admin cell, Contrl Sec, Commo Sys and Tng Sec, Plans and Ops Br, Msg Ctr, Test Tm, and Sec of Det and in Trp Hq of USA Field Elm.
7	ADMINISTRATIVE SGT	71L20	SGT		1	1	2	2	3	3				2. Personnel Security Screening Point Detachments.
8	ADMINISTRATIVE SP	71L10	SPC		1	1	1	2	3	4				Admin Spt in Ofc, Dir, Div, Br, Sec, or Tm when lines 6-7 do not apply.
9	ADMINISTRATIVE SGT	71L20	SGT		1	1	1	2	2	2				
10	ADMINISTRATIVE SUPV	71L30	SSG			1	1	1	1	1				
11	ADMINISTRATIVE SP	71L10	SPC		1	2	3	3						SSO or IMO for Sp Scty Ops and Doc Con Cust duties in Acty or Instl of USAG, DOD, FOA, Joint Acty, and HQDA.
12	ADMINISTRATIVE SGT	71L20	SGT		1	1	1	1	1					
13	ADMINISTRATIVE SUPV	71L30	SSG					1						
14	ADMINISTRATIVE SGT	71L30	SSG		1									Special Security Operations, or Office (SSO) or Information Management Office (IMO) for Sp Scty Ops and Doc Con Cust duties in USA Sch, Instl or USA Joint Acty, DoD, FOA, MACOM and HQDA when lines 11-13 do not apply. First and second positions only; subsequent positions graded SGT.
15	ADMINISTRATIVE SGT ADMINISTRATIVE SUPV	71L40	SFC		1	1								
16	ADMINISTRATIVE SGT	71L20	SGT		1	1								
17	ADMINISTRATIVE SGT	71L30	SSG		1	1	1							ROTC colleges.
18	ADMINISTRATIVE SGT	71L40	SFC			1								
19	ADMINISTRATIVE CLERK	71L10	PFC											1. Co, Plt, Det and Agcy Hq Cmd Sec; or in a Co Sec,Tm, Ctr, Elm of MACOM and major subordinate command; U.S. Army Sch, Tng Ctr in USAG, or CID RA and District. Except when: a. Principal officer position is W4 or MAJ grade as SPC; SGT if LTC/COL, or civilian (GM 14/15 supervisory levels). b. JSOF unit, grade per lines 8-10. 2. S4 of Tng Bn, Sqdn, and Bde. 3. Performs additional "Mail handling" duties. ASI F5 not authorized for use with this position.
20	ADMINISTRATIVE SGT	71L20	SGT											1. Admin Spt positions in Ofc, Dir, Div, Sec, Tm or Elm of MACOM and major subordinate command, and U.S. Army Lab when principal officer position is graded LTC, COL, BG; or civilian GS 14/15 and SES. 2. S1, S5 Sec of USAG, ATC, USA Sch; MACOM; and military community(MILCOM). Second position graded SPC. 3. U.S. Army BroadcastingStation; all PA Sec, or Cmd Info Br. 4. PERSCOM. 5. NCO Academy,USAJFKSWCS. 6. U.S. Army Information Systems Cmd (USAISC); Svc Sch;Congressional Inquiry Div; Elm of Unified Cmd; USAR Spt Gp; DINFOS, Inteland Threat Analysis Ctr; STRAT Def Cmd; MEDDAC or MEDCEN; and in Elm ofthe Ofc Sec of Def. 7. Cmd Gp SHAPE. 8. Sole Admin position inBr, Sec or Tm of DoD; USA Hq Army (Secretariat Staff) and Army Staff, JointActy, Int'l Mil Hq; and Unified Cmd when principal officer position is graded CPT, MAJ, LTC or civilian GS 13/14. 9. S1 Sec, Bde (BCST),Hq, USAR Div Ex. Second position graded SPC. 10. S2/S3 Ops Sec, Bde(BCST) Hq, USAR Div Ex.

Table B-229
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														<p>11. Personnel Mgmt Br, WHCA.</p> <p>12. Admin, Log and Ops, and Pers Div of USAREC Bn or Bde and USAREC Spt Cmd. Subsequent positions graded SGT.</p> <p>13. Br of Hq USAREC. Subsequent positions graded per lines 1-3.</p> <p>14. Ops and Testing Sec of Military Entrance Processing Station (MEPS) Acty. Subsequent positions graded SGT.</p> <p>15. Sole position in USAG West Point.</p> <p>16. USA Publications and Printing Agency:</p> <p>a. Pers and Admin Ofc. Second position graded SPC.</p> <p>b. Log and Operations Br. Second position graded SPC.</p> <p>c. Branches A, B and C. Second position graded SGT.</p>
21	ADMINISTRATIVE SGT	71L30	SSG											<p>1. Division of Hq USAREC.</p> <p>2. Second enlisted processing NCO position in ops and/or testing sec of Joint MEPS Acty authorized 9-20 personnel.</p> <p>3. Admin Spt position in Ofc of SGS, Dep CG or Cmdr, Dir, Div, Executive Services, and Dept of MACOM and major subordinate command; USA Sch, Tng Ctr, USAG, MEDCEN or MEDDAC when principal officer position is graded COL, BG, MG; or civilian GS 15 and SES. Second position graded SGT. Additional positions graded by lines 1-3.</p> <p>4. Comptroller section, DRM or DCSRM of MACOM or USAG.</p> <p>5. USA Band Elm, Family Spt Div, Army Community Spt (ACS) Br, Alcohol & Drug Br or for similar community services of USAG; or MILCOM for non-combatant evacuation operations (NEO). Subsequent positions graded by lines 1-3.</p> <p>6. Tng ofc of Tng Ctr, Tng Committee, Tng Co (Basic and Advanced Individual Tng and/or OSUT) of Svc Sch and Tng Ctr; and in Co (non-training mode, i.e., HHC of MACOM).</p> <p>a. Duty position will be titled "Ops/Admin SGT" when principal NCO position is graded 1SG.</p> <p>b. Only one position will be graded SSG. Subsequent positions graded by lines 1-3.</p> <p>7. Language Lab Section of USA Def Lang Inst.</p> <p>8. Resource Mgmt Ofc when principal officer position is GS 13. Second position is graded SGT. Subsequent positions graded by lines 1-3.</p> <p>9. Admin Exec Div of DCSLOG.</p> <p>10. WHCA, Hq unit. Subsequent position graded SGT.</p> <p>11. When principal supervisory position is civilian a military position will not be titled as supervisor.</p> <p>12. Principal Admin NCO supervising four or more admin personnel in MACOM, USA Element, and subordinate command, USA Sch, Tng Ctr, and USAG.</p> <p>13. Supv position in DIA, Alert Ctr Div. Second position graded SSG, all others graded SGT.</p> <p>14. Sole Admin position in Br, Sec or Tm of DOD; USA Hq Army (Secretariat Staff) and Army Staff, Joint Acty, Int'l Mil Hq; and Unified cmd when principal officer position is graded COL or GS 15.</p> <p>15. WHCA, Admin Svc Br. Second position graded SSG.</p> <p>16. DIA:</p> <p>a. JT STF Intel Spt section.</p> <p>b. Dir Spt Div</p> <p>17. USA Elm United Nations (UNC Rear, & Admin Ofc). Subsequent positions graded SSG.</p> <p>18. USAE Forces Korea Admin Br. Second position graded SGT.</p> <p>19. Def Mgt Sup Sys Ct, USAE Medical Spt Activity.</p> <p>20. Force Integ Div (FM), USAISC Management Engineering Activity.</p> <p>21. USAE Allied Forces Southern Cmd/AFSOUTH:</p> <p>a. Admin/Pers/Scty.</p> <p>b. Pers Svc Ctr. Second position graded SGT.</p> <p>22. G1/AG Br, USAG Hawaii.</p>
22	ADMINISTRATIVE SGT	71L40	SFC											<p>1. Principal administrative NCO:</p>

Table B-229
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														a. Program Executive Ofc (PEO), and Mgmt Review Sec or Br of U.S. Army Acq Mgmt Agcy. b. DPCA of USAG when principal officer position is graded CPT, MAJ, or civilian GS 09/12. c. Sec Opns Br in USA Elm DIA. Second position graded SSG, third position graded SGT, fourth position graded SPC. 2. USA Elm of Joint Acty. Use with SQI L. 3. Directorate of Hq USAREC. 4. USA Elm Def Log Agcy Adm Spt Ctr. 5. USAE EUCOM J3 Ops Dir. All subsequent positions graded SGT. 6. USAE Pacific Stars & Stripes. 7. Dir for Intel & CI in USA Tank Automotive and Armaments Cmd.
23	ADMINISTRATIVE SUPV	71L4O	SFC											1. Admin position in Ofc of SGS, Dir, Div, and Dept of MACOM and major subordinate command, USA Sch, Tng Ctr, and USAG when principal officer position is graded LTG or GEN; or civilian SES. Second position graded SSG, and all subsequent positions graded SGT. 2. Admin position. Second position graded SSG, and all subsequent positions graded SGT: a. U.S. Army Svc Ctr for Armed Forces Ops sec. b. Executive Staff Gp in ODCSLOG and USAE EUCOM. c. Admin Br in LANDCENT. d. USA Intel. Ops Detachment e. USA Sim Tng/Instrumentation Cmd. f. DIA, Plans & Ops Div, Def LNO. g. USAE Sp Ops Cmd, Mgmt Opns Div. h. Hq USAPAC: (1) Cmd/Ctrl-J3. (2) Sch & Adm Br. i. USAE Southern Cmd Hq, Sec Joint Staff. j. USAE Ofc of Defense Cooperation. 3. WHCA: a. Admin Svc Records Ctr. b. Personnel Nominative Br. c. Reqmts & Intg Div. d. Sec Op & Intel Br. e. Stf Spt Unit Hq. f. Data Sys Unit Hq. g. TransSys Unit Hq. 4. Casualty operations branch and/or casualty support division of PERSCOM. Second position graded SSG. 5. Secretary Ofc of U.S. Army Foreign Science and Tech Ctr; Clim Chmbrs Ofc in USA Natick Research Ctr. Subsequent position graded SGT. 6. Mail and Dist Br or Ctr of DOD, USA Hq (Army Secretariat), Army Staff, Joint Acty, Int'l Mil Hq and unified Cmd when principal officer position is graded LTG-GEN or civilian SES. Second position graded SSG. 7. Senior Army NCO supervisor in Ops and/or Testing Sec of Joint MEPS Acty. 8. USAE Defense Sp Weapons Field Cmd. Second position graded SGT. 9. Presidential Cntg Program, USA Washington Hq Service Elm. Second position graded SGT. 10. Mail and Records Branch, USA Congressional Inquiry Division. Second position graded SGT. 11. Admin Office, Plans/Ops Br, USA Elm United Stations (Seoul). Second position graded SGT. 12. Special Actions Br, Operations Div, USAE Hq Central Cmd. Second position graded SGT. 13. CECOM and Read Section, USA Communications-Electronics Cmd Hq. 14. Foreign Intel Div, USA Armament Research Dev and Engineering Ctr. 15. Plans/Ops, USA TRADOC. 16. Chemical Wpns Div, USAE On Site Inspection Agency. 17. USAALS Supt Gp, USA Aviation Logistical School. 18. Presentation Br, USAE USTRANSCOM Joint Intel Ctr. Second position graded SGT. 19. Operations Dir J3, USAE Alaska Cmd.

Table B-229
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														<p>20. Dir of Adm & Log, Joint Interagency Task Force West.</p> <p>21. Def Tech Sec Agcy. USAE Defense Technology Security Administration. First thru third positions graded SFC, fourth thru sixth positions graded SSG and subsequent positions graded SGT.</p> <p>22. Amer Forces Info Svc, DINFOR (Ft Meade), USAE American Forces Information Service. Second position graded SSG and third position graded SGT.</p> <p>23. C4I Sys Div, USAE Def Info Sus Organ.</p> <p>24. XO/Pres, USA Support Outside DoD Activity. Second position graded SFC. Subsequent positions graded SSG.</p> <p>25. Ofc of DCSOPS, Intl Mil Affairs Div, Force Prot Acty, USA Pacific Activity. Second position graded SGT.</p> <p>26. Admin Sec, Exercise Br, USA Sp Operations Support Element. Second position graded SGT; third position graded SPC.</p> <p>27. Post Cdr F, USAG Alaska. Second position graded SGT.</p> <p>28. Admin Br, Joint Warfighting Ctr.</p> <p>29. Admin Sec, USA Equip Evaluation Activity. Second position graded SSG; third position graded SGT.</p> <p>30. Chief of Staff and G5 Sec, 2d Inf Div Aug. Second position graded SSG; third position graded SGT.</p> <p>31. Adjutant General Div, V Corps HHC Aug. Second position graded SPC.</p> <p>32. 7th Hq, HHC USAREUR 7th Army:</p> <p>a. ODCSINT Ofc CofS. Second and third position graded SGT.</p> <p>b. Counter Intel. Subsequent positions graded SGT.</p> <p>c. ODCSPER. Second and third position graded SFC; fourth position graded SSG and fifth position graded SGT.</p> <p>d. American Embassy (Bonn). Second position graded SSG.</p> <p>e. ODCSOPS.</p> <p>f. ODCSRM.</p> <p>33. Admin Div, 21st TAACOM HHC Aug.</p> <p>34. Inproc Trng Ctr, 104th ASG Aug. Subsequent positions graded SGT.</p> <p>35. USAE Ofc of the Joint Chiefs of Staff:</p> <p>a. Ops Div.</p> <p>b. Ofc Sup Br.</p> <p>c. Facilities Sec. Second position graded SGT. Subsequent positions graded SPC.</p> <p>d. NMCC OT-2, OT-3, OT-5. Second position graded SSG.</p> <p>e. Opr Tng Proc Sec.</p> <p>f. SOD, Opns & Admin.</p> <p>g. CENTCOM Div.</p> <p>h. NOD Sec. Second position graded SFC; third position graded SSG.</p> <p>i. Special Ops Div. Second position graded SSG.</p> <p>j. CNOD Admin.</p> <p>k. Actions/Records Mgt. Second position graded SGT.</p> <p>l. Dep Dir Inter.</p> <p>m. Special Projects.</p> <p>36. USAE Ofc of the Sec of Defense:</p> <p>a. Exec Secretariat. Subsequent positions graded SGT.</p> <p>b. SOLIC. Second position graded SFC; third position graded SGT.</p> <p>c. OAS (C31).</p> <p>d. OUSD (Acq). Second position graded SGT.</p> <p>e. Public Affairs. Second position graded SGT.</p> <p>37. USAE SHAPE:</p> <p>a. SAC Spt Stf. Second position graded SFC.</p> <p>b. Admin. Second position graded SFC.</p> <p>38. Registry Sec, USAE Allied Forces Central Europe Hq. Second position graded SPC.</p> <p>39. USAE Allied Forces Southern Europe/AFSOUTH:</p> <p>a. Admin Sec. Second position graded SSG; third position graded SPC.</p> <p>b. CIS Div. Second position graded SSG; third position graded SGT.</p> <p>c. Records Section.</p> <p>d. Hq Cmd. Second position graded SPC.</p> <p>e. Info Mgt Ofc. Second position graded SGT.</p> <p>40. Pers & Admin Dir, USAE Sp Ops Cmd, Europe.</p> <p>41. Pers Admin, Special Op Cmd Atlantic, SOCLANT. Second position graded SGT.</p>

Table B-229
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														42. Admin Svc Br, USAE Defense Subsistence Region Europe. 43. Intel Spt, USA Intelligence Staff Spt Agency. 44. USAE National Defense University: a. Security Dir. b. Operations Dept. Second position graded SPC. c. Dept of Admin. 45. Stu Opns Br, USAE Def Equal Opportunity Mgt Institute. Second position graded SGT. 46. Ind & Anal Ctr, USAE SOUTHCOM Joint Intelligence Ctr. 47. ODR Costa Rica, USAE SOUTHCOM Special Activity. 48. Joint Secretariat, USAE U.S. Transportation Cmd. Second position graded SGT. 49. CNTRNARC Div, USAE FORSCOM Joint Task Force Six. 50. Assess Admin Div, USAE U.S. Special Operations Cmd 51. Info Mgmt Sus Div, USA Operational Test & Evaluation Agency. 52. U.S. Total Army Personnel Command: a. Opns Br. b. Mob Plans & Opns Div. Second position graded SGT. c. The Adj Gen Dir. d. Info Plan & Admin Br. Second position graded SGT. 53. Detachment 16, U.S. Army Foreign Counterintelligence Ac- tivity. 54. U.S. EUCOM NATO School and Marshall Ctr: a. Academic Progs Dir. b. Registrar Br. 55. Cp Long, U.S. Army Area II Support Activity Korea. Second position graded SGT. 56. USAE Joint Health Service Agency: a. AFPMB. b. ASBPO. 57. Hq and Instl Spt Act U.S. Army Mil Dist of Wash: a. ODCSPER. b. Mil Pers Mgt Div. 58. Space and Strategic Space Cmd (Kwajalein). Second posi- tion graded SGT.
24	LIAISON SERGEANT	71L4O	SFC											1. Liaison Ofc of USA Acq Mgmt Agcy. 2. USA Elm or FOA.
25	CAREER ADVISOR	71L4O	SFC											AG/Fin Br, PERSCOM.
26	DETACHMENT SER- GEANT	71L4O	SFC											Principal NCO in Det Hq.
27	ADMINISTRATIVE SGT	71L5O	MSG											Special Security Office (SSO) Ofc of Army Joint Acty, FOA, AMC Intel/Technology Security Acty.
28	CHIEF ADMIN SUPV	71L5O	MSG											1. Principal Admin NCO in: a. DPCA of MACOM when principal officer is graded LTC or ci- vilian GS 13/14 (except as noted in line 29) or USA Tng Ctr. b. Admin Ofc, Ofc of the CINC, Cmd Spt and Coord Div of MACOM when principal officer position is graded GEN. c. Dir Spt Div, USA Elm DIA. Second position graded SGT. d. USA Elm Pacific Cmd: (1) Admin Br. Second position graded SGT. (2) Admin Spt Br. Second position graded SSG; third position graded SGT. e. USA Elm U.S. Forces Korea: (1) Plans & Opns Div. (2) Publ & Mgmt Br. (3) Admin Spt Ofc. f. Admin Svcs Div, USA Elm Southern Cmd. Second position graded SSG; third position graded SGT. g. Ofc of SGS, USA South. Second position graded SGT. h. USA SETAF: (1) CofS. Second position graded SGT. (2) G1 Admin. i. USA Elm Def Spt Act. Second position graded SFC. Subse- quent positions graded SSG. j. ACoS for Svc Spt and Maint, and Admin Sec of Spt Br in USA Elm of MACOM. Subsequent position graded SSG. k. Sp Rev Bd, HHC PERSCOM.

Table B-229
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														<p>I. WHCA:</p> <p>(1). Security and Safety Div.</p> <p>(2). WHCA Hq. Second position is SSG.</p> <p>m. Staff Ops, Msg Cen, and J3 Elm of DoD Agcy. Subsequent position graded SSG.</p> <p>n. Sec of Joint Staff; and in Pers Div, Admin Spt Gp, Admin and Log Div, IMO, and Plans Tm in Joint SOF unit of DoD, and Hq Spt Br of Joint Acty. Subsequent position graded SSG.</p> <p>o. Admin Spt Div of AG Co.</p> <p>p. Tng, Customs and Asst Br, Admin Div, and in Ln Ofc of FOA.</p> <p>q. Plans and Ops Div, Admin Spt, Staff Actions Sec, Cmd Dist Ctr, and Troop Cmd in USA Elm of Int'l Mil Hq.</p> <p>r. Civil Affairs (CA) Co and Det coordinating Staff Sec, and CINC Spt Tm. Subsequent position graded SSG.</p> <p>s. Acty Ofc and Command Sec of Sp Proj Cmd. Subsequent position graded SSG.</p> <p>t. Ofc IG, SMA and DCSOPS of HQDA. JACO/JDCS sections subsequent positions also graded SFC.</p> <p>u. SPASAC Ofc (CINC Mtrs). Second position graded SSG.</p> <p>v. Latin Am Div of DIA.</p> <p>w. Admin Sec of USA Elm Allied Forces Central Europe Hq. Second position graded SGT.</p> <p>x. Ops and Admin Sec in JCS. Subsequent positions SSG.</p> <p>y. USA Elm Ofc of Sec of Def:</p> <p>(1) Policy, Second position graded; third position graded SSG; subsequent positions SGT.</p> <p>(2) Intl Sec Pol. Subsequent positions SGT.</p> <p>(3) USNATO. Subsequent positions graded SSG.</p> <p>(4) Exec Secretariat. Second position graded SFC. Subsequent positions graded SGT.</p> <p>z. USA Elm Hq Def Inf Sys Agcy, ofc of COS. Second position SSG; third position SGT.</p> <p>2. AG/Fin Br, PERSCOM.</p> <p>3. Off/En/Civ Mgmt Br of West Point. Subsequent positions graded SGT.</p> <p>4. USA Reserve Affairs, Europe, DCST.</p> <p>5. USA Elm SHAPE:</p> <p>a. Sole positions in Infrastructure Sect; PANDA Section.</p> <p>b. Msg Div. Subsequent positions graded SGT.</p> <p>6. USA Sp Activities Mgmt Unit, Operations Spt.</p> <p>7. Sole position in ODC Tunisia.</p> <p>8. Dept Army Review Boards Agcy.</p> <p>9. USA Elm Natl Def University:</p> <p>a. Per/Admin Dir.</p> <p>b. Per/Admin Div.</p> <p>10. USAR Full-Time Spt USAR Garr.</p> <p>11. Hq FORSCOM Security.</p> <p>12. Coord/Sch Br, USA Elm OnSite Inspection Agcy.</p> <p>13. Defense Legal Svcs Agency. Second position graded SSG; third position graded SGT; fourth position graded SPC.</p> <p>14. USA Elm Hq Central CMD, Intertheater COMSEC NCO.</p> <p>15. Ofc of SGS, USA Pacific Activity. Second position graded SSG. Subsequent positions graded SGT.</p> <p>16. USA Elm Jt Interoperability/Engr Organization, MBGA Org Res Div. Subsequent positions graded SSG.</p> <p>17. USA Joint Systems Control Activity, Pers/Admin Sys Gp. Second position graded SFC; third position graded SSG; subsequent positions graded SGT.</p> <p>18. USA Exercise Spt Agcy</p> <p>19. USA Joint Planning Spt Agency (Plans Team D). Subsequent positions also graded MSG.</p>
29	FIRST SERGEANT	71L5M	1SG											<p>1. Principal NCO in Cmd Gp of Joint MEPS Acty.</p> <p>2. Principal NCO in Hq Co.</p>

Table B-229
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
30	SR ADMIN SUPV	71L5O	SGM											1. CGSC-DepComdt, CAC Ft Leavenworth. 2. DPCA in a USAG, USA Tng Ctr, USA MEDCEN and USA Spt Cmd of MACOM and/or its major subordinate cmds when principal officer position is graded COL or civilian GS 15. 3. DCA, USA Inf Ctr and Ft Benning. 4. DCFA, USA Armor Ctr and Ft Knox. 5. Cdrs Ofc, USA Soldier Systems Cmd. 6. Cdrs Ofc, USA Land Central Europe. 7. Ofc of Dir, Defense Special Weapons Nuclear Agency. 8. Ofc of Dir, Com and Fam Activity, USA Avn Ctr & Ft Rucker. 9. USAG, Fts McPherson, Hood and Leavenworth and Carlisle Barracks. 10. OUSD (Acq), USA Elm Sec of Defense. 11. Ofc of the Cdr, USA TACOM Support Acty Selfridge. 12. Cmd Reserve, Hq and Instl Spt Acty, USA MDW. Second position graded MSG, third position graded SFC, fourth position graded SSG. All subsequent positions SGT. 13. Hq U.S. Mil Obs Spt Gp, USA Military Observer Group Washington. 14. Admin Sec, U.S. Elm Allied Forces, Southern Europe. 15. USA Washington Hq Svc Elm 16. USAE Joint Cmd/Control Electronic Warfare Center. 17. AG Sec, USAG Panama. 18. Ofc of Cmdr, Korea Svc Corps Bn. 19. Dir of Cmty actvs, USAG Ft Hood.
Protocol SGT														
31	PROTOCOL SER-GEANT	71L3O	SSG											Protocol Ofc, Sec, or Cmd Gp. Second position graded SGT. Subsequent positions graded SPC.
32	SR PROTOCOL SER-GEANT	71L5O	MSG											Protocol Ofc, USA Sergeants Major Academy. Second position graded SSG.
33	CH PROTOCOL SER-GEANT	71L5O	SGM											Protocol Ofc of the Chief, USA.
Courier														
34	COURIER	71L1O	PFC			1	2	2	2	3	3	3	3	USA Def Svc Elm; Army Attached; or in MACOM; Int'l Hq; Unified and Specified Cmd.
35	COURIER	71L2O	SGT		1	1	1	1	2	2	2	3	3	
36	COURIER	71L3O	SSG			1	1	1	1	2	2	2	3	
37	COURIER	71L4O	SFC	1	1	1	1	1	1	1	1	1	1	
38	CHIEF COURIER	71L5O	MSG											Courier Svc Sec in USA Elm of North American Region; U.S. SPACECOM; Int'l Hq; and UN/Combined Forces Cmd.
Postal Operations (ASI F4/F5) (lines 39-48 Only)														
39	POSTAL CLERK	71L1OF5	PFC		1	1	2	2	3	3	3	4	4	Acty and in Postal Svc Ctr of MACOM providing direct and general (DS/GS) in postal Svcs.
40	POSTAL SPECIALIST	71L1OF5	SPC	1	1	1	1	2	2	3	4	4	4	
41	POSTAL SERGEANT	71L2OF5	SGT			1	1	1	1	1	1	1	2	
42	POSTAL SERGEANT	71L4OF4	SFC		1	2	3							Postal ops Br in Postal Div of HQDA Joint Acty. 2. Svc Ctr Honshu, Japan
43	POSTAL SERGEANT	71L5OF4	MSG	1	1	1	1							
44	POSTAL SERGEANT	71L2OF5	SGT											Space and Strategic Space cmd (Kwajalein).
45	POSTAL SUPERVISOR	71L3OF4	SSG											Principal NCO is postal section providing DS/GS postal services for Postal Svc Ctr of MACOM.
46	POSTAL INSPECTOR	71L4OF4	SFC											MACOM Hq.
47	POSTAL SUPERVISOR	71L4OF4	SFC											Principal NCO in Postal Fin Sec providing DS/GS postal services for Postal Svc Ctr of MACOM and MPSA.
48	SR POSTAL INSPECTOR	71L5OF4	MSG											Principal NCO in Postal Ofc providing DS/GS postal services for Postal Svc Ctr of MACOM; Army Secretariat, Sec of the Army.
49	CH POSTAL SGM	71L5OF4	SGM											Principal NCO in Postal Ops Div, Mil Postal Acty, Sec of the Army.
Executive Administrative Assistant (ASI E3)														

Table B-229
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
50	EXECUTIVE ADMIN ASST	71L1OE3	SPC											1. Direct support of Cdr, CofS or XO position in the grade of COL. 2. USAR Full Time Spt 3. III Corps NCO Academy. 4. USA Elm Ofc of Econ Adjut. 5. EUCOM Hq Historian Ofc.
51	EXECUTIVE ADMIN ASST	71L2OE3	SGT											1. Direct support of BG or SES equivalent. 2. Ofc of the Secretary of the Army. Second position also graded SGT. 3. SGS: a. Hq USARSO. Second position also graded SGT. b. USA Opn Test & Eval. 4. Cmd Sec and G3, HHC SETAF & 5th Spt Cmd. 5. ARSTAFF Clerical Spt Gp, Hqs MDW. Subsequent positions graded SGT. 6. Ofc CofS Army and VCSA. 7. NCCS/NSS and OASD, USA Elm OSD. 8. Army Ops Ctr, USA Cmd Control Spt. Second thru fourth positions graded SGT. 9. Ops Br, USA Elm CENTAG. 10. Exe Ofc, USA Elm AFCE. 11. DCSIM USAR Full Time Spt. 12. Center for Mil History. 13. Def Tech Sec Agcy, USA Elm DTSA. 14. USA Elm Wash Hq. 15. Dep IG, USA Elm Hq CENTCOM. 16. USA Info Mgmt Spt Agcy. 17. Log Cell, HHC 21st TAACOM. Subsequent positions graded SPC. 18. Pol Adv, USA Elm EUCOM. 19. Exec Ofc, U.S. Army Elm, Allied Forces Central Europe Hq.
52	EXECUTIVE ADMIN ASST	71L3OE3	SSG											1. Direct support of a MG or SES equivalent or higher. 2. Cmd Sec of ARCENT Tng Scty Kuwait. 3. Admin and S1 Sec, USA Elm CENTAG. 4. ARRC/FST, Hq AFCE. 5. ODCOS, Hq AFSOUTH. 6. SGS, USA Elm ALFSEE. 7. President Contgcy Prog, USA Elm Wash Hq.
Attache Sergeant (ASI E4) (lines 52-54 only)														
53	ATTACHE ADMIN SGT	71L3OE4	SSG		1	2	2							Def Army Attache Ofc in U.S. Embassy; FOA and Army Secretariat, Joint and Spt Act.
54	ATTACHE ADMIN SGT	71L4OE4	SFC		1	1	1	2						
55	ATTACHE OPERATIONS SGT	71L5OE4	MSG											Def Army Attache Ofc in U.S. Embassies in Bulgaria, Ireland, Minsk, Bangladsh, and Malawi, Gahana, Haiti, Moldova, Uzbekistan, Yemen.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-230
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CHAPLAIN ASSISTANT	71M1O	PFC		1	1	2	3	4	4	4	5	5	1. Grades of additional positions will be in same pattern.
2	CHAPLAIN ASSISTANT	71M1O	SPC	1	1	1	1	1	1	1	2	2	2	2. Grading pattern will be applied to all positions not supported by any other grading in this table.
3	CHAPLAIN ASSISTANT NCO	71M2O	SGT			1	1	1	1	1	1	1	2	
4	CHAPLAIN ASSISTANT NCO	71M3O	SSG							1	1	1	1	
5	CHAPLAIN ASSISTANT	71M1O	PFC		1	2								1. Unit Ministry Tm Sec, Area Spt Gp.
6	CHAPLAIN ASSISTANT NCO	71M2O	SGT	1	1	1								2. Hospital Ministry Tm of a hospital unit. 3. HHC, Medical Cmd. 4. HHD, Medical Gp.
7	CHAPLAIN ASSISTANT NCO	71M2O	SGT											1. Unit Ministry Tm of: a. Infantry, Armored, Scout, MP (EPW/CI, Confinement) Bn. b. Old Guard Bn. c. Cavalry Squadron d. Air Recon Squadron. 2. Ministry Team, Air Recon Squadron. 3. Support Bde/Gp (Military Police, Signal, Air Defense, Transportation) at Corps and Theater Army. 4. ADA Bde. 5. EAC Avn Bde. 6. MMC, TA. 7. EAC Intel Ctr. 8. HHC Eng Bde (Corps) (TA) and Eng Gp. 9. Bde Hq Aug Tm. 10. Petroleum Gp. 11. HHC, Avn Gp/Regt.
8	CHAPLAIN ASSISTANT NCO	71M3O	SSG											1. Ministry/Unit Ministry Tm of a Bde (except as graded in lines 7 and 9). 2. Scout Gp. 3. Military Intelligence Gp. 4. Special Ops Avn Regt. 5. Ministry Team, Attack Regiment and Aviation Gp. 6. HHC, Support Gp. 7. Divarty. 8. HHC, ATS Gp. 9. HHC/MMC, Spt Cmd. 10. HHC, Abn SF or PSYOP Gp. 11. HHD, Ord Gp, Ammo. 12. DISCOM.
9	CHAPLAIN ASSISTANT NCO	71M4O	SFC											1. Unit Ministry Tm/Chaplain a. Hvy/Sep Bde. b. Corps Artillery. c. Armored Cavalry Regiment. d. Corps Aviation Bde. e. Theater Functional Cmd (Engineer, Military Police, Personnel, Transportation, Signal, Air Defense). f. Team A, Chaplain Det. 2. HHC, MP EPW Cmd. 3. 21st TAACOM (second position graded SGT). 4. 18th MEDCOM.
10	CHAPLAIN ASSISTANT NCO	71M5O	MSG											1. Unit Ministry Tm/Chaplain Sec, Inf, Airborne, Air Assault, and Armored Div (second position graded SGT). 2. HHC, Medical Cmd. (18th MEDCOM graded SFC). 3. Chaplain Sec, COSCOM.
11	SR CHAPLAIN ASST NCO	71M5O	SGM											1. Unit Ministry Tm/Chaplain Sec, Corps (second position graded SSG). 2. TAACOM (second position graded SSG) except 21st TAACOM (see line 9). 3. Army Service Component Cmd (second position graded SSG). 4. Theater Support Cmd (second position graded SSG).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-231
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CHAPLAIN ASSISTANT	71M1O	PFC		1	1	2	3	4	4	4	5	5	1. Grades of additional positions will be in same pattern.
2	CHAPLAIN ASSISTANT	71M1O	SPC	1	1	1	1	1	1	1	2	2	2	2. Standard will be applied to USAG, Tng Ctrs and MEDCENS and will be graded in the aggregate in a unit (UIC).
3	CHAPLAIN ASSISTANT NCO	71M2O	SGT			1	1	1	1	1	1	1	2	3. Battalions within a Trng Bde will be graded SPC.
4	CHAPLAIN ASSISTANT NCO	71M3O	SSG								1	1	1	4. Grading pattern will be applied to all positions not supported by any other grading in this table.
5	CHAPLAIN ASSISTANT NCO	71M2O	SGT											1. Chap Actv Ofc, USAG, Ft Monmouth. 2. U.S. Army White Sands Missile Range. 3. U.S. Army FORSCOM Log Act (Eitam), Sinai. 4. MTMC Hq Eastern Area (Bayonne). 5. U.S. Army MEDDAC. 6. U.S. Army Sergeants Major Academy. 7. Hq, TAACOM, Detroit. 8. U.S. Army Soldier Systems Cmd, Natick. 9. Chemical Activity Pacific. 10. Defense Language Institute (second position also graded SGT).
6	CHAPLAIN ASSISTANT NCO	71M3O	SSG											1. USAG, Fts Detrick, Monroe and Carlisle Barracks, Aberdeen Proving Ground and Panama. 2. USAG, Alaska (second position also graded SSG). 3. Army Medical Centers (except as graded in line 7). 4. Safety Security Support Services Washington. 5. U.S. Army Recruiting Bde. 6. USA Training Bdes. 7. Element USA Forces, Central (Kuwait). 8. Redstone Arsenal Support Activity (second position graded SGT). 9. 17th ASG Aug. 10. Hq, CECOM. 11. USAE, Defense Logistics Agency. 12. Family Life Tng Ctr, Ft Benning. 13. U.S. Army Yuma Proving Gd. 14. USAR Garrison Support Unit (second position graded SGT). 15. USAR Training Div (Institutional Training) Bde.
7	CHAPLAIN ASSISTANT NCO	71M4O	SFC											1. Chaplain Ofc, U.S. Army Intelligence Center and School. 2. Chap Act Ofc/Chaplain, USAG at Fts Stewart, Meade, McPherson, Lewis, Polk, Riley, and Carson. 3. Chap Act/Ofc/Chaplain Ft Hood. (Second position graded SSG, Family Life Tng Ctr). 4. Chap Act Ofc, USAG, Ft Campbell. 5. AMMED Ctr and School (second position graded SSG). 6. Post Chaplain, USAG Ft Bragg (second position graded SSG, third position graded SGT). 7. Chaplain, USAG, Ft Drum (second position graded SSG). 8. USAG, Ft Belvoir. Second position graded SSG. 9. Army Medical Centers at Walter Reed (WRAMC) and Brooke (BAMC) (second position graded SSG). 10. USA Recruiting Command, Ft Knox. 11. Religious Retreat Ctr, Korea. 12. U.S. Military Academy (second position graded SSG). 13. Hq and Instl Spt Actv, Ft McNair (ANC) USAG Ft Myer (second position also graded SFC). 14. Community Br, USAE SHAPE. 15. USAG, Hawaii (second and third position graded SGT). 16. HHC, USA Cbt Mnvr Tng Ctr, Hohenfels and JRTC (second position also graded SFC.) 17. Instl Chap, USAG Ft Lee. 18. Chap Act Ofc/USA Medical Center and School, Chaplain, USA Trng Centers at Fts Gordon, Rucker, Leavenworth, Leonard Wood (second position graded SSG, FLW). 19. Res Trg Mgt Br/Mgt Enr Act, USA Trg Ctr, Ft Eustis.

Table B-231
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														20. U.S. Army Spec Forces Cmd. 21. U.S. Army South. 22. Area Support Group, Aug: a. 23d, Cp Humphrey. b. 34th, Hialeah Compound. c. 20th, Cp Henry. d. 26th, Heidelberg (second position graded SSG). e. 6th Support Gp HHC Aug. 23. Hq TECOM. 24. National Training Center and Ft Irwin (second position graded SGT). 25. V Corps, Augmentation. 26. Combat Maneuver Training Center, Grafenwoehr (second position graded SFC). 27. U.S. Army Southern European Task Force. 28. USAREUR, 7th Army Aug Heidelberg. 29. USAR Regional Support Groups (USAR only). 30. USAR Garrisons (second position will be graded SGT)(USAR only). 31. USAR Division Exercise Brigade. 32. USAR ARPERCEN (AGR). 33. ARNG Installations at Camps Shelby, Roberts, Blanding, Grayling, Edwards and Atterbury. 34. ARNG State Headquarters (NG AGR only). 35. Camp Robinson, ARNG Professional Education Ctr (NG only).
8	CAREER ADVISOR	71M4O	SFC											USA Chaplaincy Services Support Agency, Pentagon.
9	CHAPLAIN ASSISTANT NCO	71M5O	MSG											1. Army Material Command. 2. Hq, USA Military District of Washington. 3. USAE U.S. Forces Korea. 4. USASOC (second position graded SGT). 5. Chap Act Ofc/Ofc Stf Chap, U.S. Army Trng Center, Fts Benning, Sill, Bliss, Knox, and Jackson. 6. U.S. Army MEDCOM. 7. U.S. Army Activity Alaska. 8. U.S. Army Reserve Command. 9. USAR Division Institutional Training (DIVIT). 10. ARNG State Area Command (STARC) and District/ Territorial Area Command (DARC/TARC), except as noted in line 10. 11. USAR Regional Spt Cmd (63,70,89,94,96) (second position graded SFC, third position graded SSG; USAR AGR position graded SFC). 12. U.S. Army Recruiting Cmd (Chaplain Recruiting, USAR, AGR only).
10	FIRST SERGEANT	71M5M	1SG											Principal NCO of a company.
11	SR CHAPLAIN ASST NCO	71M5O	SGM											1. Office of the Chief, Chaplains (second position graded MSG.) 2. U.S. Army Headquarters: a. 1st. b. 5th. 3. Hq USA FORSCOM and TRADOC. (Second position Hq FORSCOM will be graded MSG, USAR, AGR only). 4. U.S. Army Pacific Activity. 5. USAR Regional Spt Cmds (77, 81,88,90,99) (second position graded SFC; third position graded SSG; USAR AGR graded MSG). 6. NGB (NG and AGR) (second position graded SFC in AGR only). 7. STARC (NY, VA, KS, IN, MN, TX, CA, PA).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-232
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	DISBURSING CLERK	73C1O	PFC			1	1	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern.
2	DISBURSING SP	73C1O	SPC	1	1	1	2	2	3	3	3	4	4	2. Central Fund/Disb Br, Fin Cmd.
3	DISBURSING SGT	73C2O	SGT		1	1	1	1	1	1	2	2	2	3. Disb/Fund Div, Fin Gp.
4	TRAVEL CLERK	73C1O	PFC			1	1	1	2	2	2	2	2	4. Disb Sec, Fin Bn.
5	TRAVEL SP	73C1O	SPC			1	1	2	3	3	3	3	4	5. Fin Opns Br, HHC, Army Service Comp Cmd.
6	TRAVEL SGT	73C2O	SGT	1	1	1	1	1	1	1	2	2	3	Tvl Br, Fin Gp/Cmd.
7	TRAVEL SUPV	73C3O	SSG							1	1	1	1	
8	MILITARY PAY SP	73C1O	SPC		1	1	2	2	3	3	4			1. Fin Sec, MP Bn.
9	MILITARY PAY SGT	73C2O	SGT	1	1	2	2	3	3	4	4			2. EPW/CI Br Cp Tm, MP Det.
10	MILITARY PAY CLERK	73C1O	PFC		1									Fin Spt Tm, Fin Det.
11	MILITARY PAY SGT	73C2O	SGT	1	1									
12	MILITARY PAY CLERK	73C1O	PFC		1	1	1	2	2	2	2	3	3	1. Control/Mil Pay Ops Team, Fin Det.
13	MILITARY PAY SP	73C1O	SPC	1	1	1	2	2	3	4	4	4	5	2. Fin Sec, HHC MP Conf Bn.
14	MILITARY PAY SGT	73C2O	SGT			1	1	1	1	1	2	2	2	3. Pers Effects Depot.
15	FGN NATL PAY SGT	73C2O	SGT	1	1									4. Admin/Pay Sec, Aviation Co EW MIB.
16	SR FGN NATL PAY SGT	73C3O	SSG		1									5. Grading pattern will be used for all positions not specifically identified in any other line.
17	CASHIER	73C1O	SPC											1. Foreign (Fgn) Natl Pay Br, Fin Gp/Cmd.
18	FUNDING NCO	73C3O	SSG											2. Theater Fin & Acct Div, Fin Cmd.
19	SECTION LEADER	73C3O	SSG											Fin Gp/Cmd/Bn/Det. Subsequent positions will be graded SPC.
20	PAY NCO	73C3O	SSG											1. Disb/Fund Div, Fin Gp.
21	PAY OPS NCO	73C3O	SSG											2. Budget Sec, Special Ops Avn (SOA) Regt. Use with SQI S.
22	OPERATIONS NCO	73C3O	SSG											1. Fin Svc Sec, Fin Det.
23	INTERNAL CONTROL NCO	73C3O	SSG											2. Fin Sec, MP Bn.
24	DISBURSING SR NCO	73C4O	SFC											1. Mil Pay Sec, Fin Bn. Second position also graded SSG.
25	FUNDING SR NCO	73C4O	SFC											2. Admin/Pay Sec, Aviation Co EW MIB.
26	PAY OPS SR NCO	73C4O	SFC											1. S2/S3 Sec, Fin Cmd/Gp.
27	INT CONTROL SR NCO	73C4O	SFC											2. Theater Fin Acct Div, Fin Cmd.
28	MILITARY PAY SR NCO	73C4O	SFC											3. Hq and Hq & Spc Trps, 9th Theater Army Area Cmd.
29	FINANCE SR NCO	73C4O	SFC											Ops Sec, Fin Bn.
														1. Int Con Sec, Fin Bn.
														2. Int Con Div, Fin Cmd/Gp/Bn.
														1. Disb/Fund Div, Fin Gp.
														2. Disb Br, Fin Cmd.
														Cen Fund Br, Fin Cmd.
														S2/S3 Sec, Fin Gp/Cmd.
														1. Int Con Div, Fin Gp (second position will be graded SFC)/Cmd.
														2. DCS, Compt Sec, MEDCOM.
														3. Int Con Sec, Fin Bn.
														4. Fin Sec, MP Bn.
														5. Fin/Acct Sec, MP Bde.
														1. Mil Pay Sec, Fin Bn.
														2. Fin Svc Sec, Fin Det.
														1. Theater Fin & Acct Div, Fin Cmd.
														2. G-1/AG Sec, HHB, ADCOM (TA).
														3. Program & Budget Div, HHC Theater Support Cmd.
														4. Fin/Acctg Div of Hq, 3rd Army.

Table B-232
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
30	DETACHMENT SER-GEANT	73C4O	SFC											Principal NCO in Det Hq, Fin Det.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-233
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	DISBURSING CLERK	73C1O	PFC			1	1	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern.
2	DISBURSING SP	73C1O	SPC	1	1	1	2	2	3	3	3	4	4	2. Disb Div and/or Br of a DAO, DMPO or OPLOC.
3	DISBURSING SGT	73C2O	SGT		1	1	1	1	1	1	2	2	2	3. Trans Pt, USAG Ft Lewis.
4	TRAVEL CLERK	73C1O	PFC			1	2	2	2	2	2	2	3	4. Fin Sec, Log Spt Unit, Sinai.
5	TRAVEL SP	73C1O	SPC			1	1	1	2	3	3	3	4	1. Tvl Br of a DAO, DMPO or OPLOC.
6	TRAVEL SGT	73C2O	SGT	1	1	1	1	1	1	1	2	2	2	2. Finance Br, WHCA.
7	TRAVEL SUPV	73C3O	SSG							1	1	1	1	3. Fin Sp Tm Okinawa, USFAO Japan.
8	MILITARY PAY CLERK	73C1O	PFC			1	1	2	2	2	3	3	4	4. In/Out Proc Sec and Fin Spt Tm, 106th Finance Aug (Wurzberg).
9	MILITARY PAY SP	73C1O	SPC	1	1	1	2	2	2	3	3	3	4	5. Dir RM, USA Security Asst Spt Acty, Saudi Arabia.
10	MILITARY PAY SGT	73C2O	SGT		1	1	1	1	2	2	2	2	2	1. Any section of a DMPO or OPLOC where grading is not otherwise provided.
11	INTERNAL CONTROL SP	73C1O	SPC		1	2	3							2. Dir RM, USA Security Asst Spt Acty, Saudia Arabia.
12	INTERNAL CONTROL NCO	73C2O	SGT	1	1	1	1							3. Fin Sec, USAR Europe.
13	CASHIER	73C1O	SPC											4. Finance Br, WHCA.
14	MILITARY PAY SP	73C1O	SPC											5. Fin Spt Tm, Okinawa, USFAO Japan.
15	PAY OPS NCO	73C2O	SGT											6. Grading pattern will be used for all positions not specifically identified in any other line.
16	MILITARY PAY SGT	73C2O	SGT											1. Grading pattern will be used for all internal control positions in Int Con Div not specifically identified.
17	DISBURSING NCO	73C3O	SSG											2. Benelux Hq, 8th Fin Bn Aug.
														1. Disb Div, DAO, DMPO or OPLOC.
														2. 177th Fin Bn, 175th Finance Ctr, Aug.
														Wuerzburg Det, 106th Fin Aug, Bamberg. Subsequent positions graded PFC, Military Pay Clerk.
														1. USA Exercise Spt Acty, Pentagon.
														2. Element of DFAS: Operations Ctr (subsequent positions graded SGT).
														3. Fin Spt Tm, 106th Finance Aug. Second position graded PFC, Military Pay Clerk.
														4. S1 of ASAT, USAR AC/RC.
														5. Fin Br, MTMC, FOA.
														Processing Sec, USA Fin and Acct Ofc, Japan.
														1. Disb Div and/or Br, DAO, DMPO or OPLOC without a civ supv.
														2. Resources Mgmt, USA Frgn Science and Technology Ctr.

Table B-233
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
18	SECTION LEADER PAY NCO	73C3O	SSG											1. Mil Pay Br and/or Sec, Con Sec, Determination and Proc Sec, Reconciliation Sec, or Fin Sec of a DAO, DMPO or OPLOC. a. If civ supv is auth, position titled as Pay NCO. b. Subsequent positions at Fts Gordon, Knox, Lee and Shafter will be graded SSG. 2. Finance Br, WHCA. 3. 8th Fin Bn Aug: a. Mil Pay Br. b. Brussels Fin Ofc. c. Brunssum Fin Ofc. 4. AER Br, USAG Ft Carson. Second position will be graded SFC.
19	PAY OPS NCO	73C3O	SSG											1. Fin Sys Gp, USA Joint Sys Cont Acty, Pentagon. Subsequent positions also graded SSG. 2. The following DMPO locations: a. Fts Dix, Irwin, Jackson, and Meade. b. Second position graded SSG at Ft Eustis. c. Second and third position graded SSG at Fts Gordon and Benning. 3. The following OPLOC locations (second position graded SSG) Seaside, Rome and Orlando. 4. Elements of DFAS: a. DDFO AC Processing Division (third through sixth position graded SSG). b. Operations Ctr. c. DDFO, HQDA (second and third position graded SSG). d. Mil Pay Proc & Sys (second and third position graded SSG). 5. Fin Sys Gp, USA Joint Systems Con Acty, Pentagon. Subsequent positions also graded SSG. 6. Fin Svc Gp, USA Joint Systems Cont Acty - Pentagon. Subsequent positions also graded SSG.
20	ENLISTED ADVISOR	73C3O	SSG											1. ASAT/CSAT Fn, USAR Comp Spt Gp (AC/RC). Subsequent positions will be graded SSG. 2. Admin Spt, USAR Spt Tm, AC/RC.
21	OPERATIONS NCO	73C3O	SSG											Operations, 39th Fin Bn, Aug.
22	INSTRUCTOR/WRITER	73C3O	SSG											USARC Coord Elm (use with SQI H) at: a. Fts Devens and Jackson. b. Decatur, GA; Montgomery, AL; Indianapolis, IN; Dallas, TX; and Camp Parks, CA.
23	DISBURSING SR NCO	73C4O	SFC											1. Bud & Dis Br, USA Elm Allied Forces Northern Europe. 2. Cen Proc Ctr USAG Ft Hood. 3. Fin Sec, Log Spt Unit Sinai. 4. Disb, USAG Panama. 5. Element of DFAS, DDFO Disbursing Div.
24	PAY OPS SR NCO	73C4O	SFC											1. Fin Svc Sec, USAREUR. Second position graded SSG, Pay Ops NCO. 2. Fin Div, Hq TRADOC. 3. Elements of DFAS: a. DDFO AC Processing Div (second position graded SFC). b. DDFO RC Processing Div. c. Field Ops Office (second and third position graded SFC). d. Dir F&A Plans Mgt. 4. Pay Div/Br/Sec, USA Reg Spt Cmd, FTS. Second position graded SSG, Pay Ops NCO. 5. Fin Sp Tm Okinawa, USAFAO Japan. 6. CFO & Fin Ops Br, FORSCOM.
25	MILITARY PAY SR NCO	73C4O	SFC											1. Resource Mgt Div, WHCA. 2. Fin and Acctg Div, DNA. 3. Mil Pay Div and/or Br or Pay and Exam Div, DAO or DMPO without a MSG or SGM as principal NCO. 4. Element of DFAS, Kansas City Ctr.

Table B-233
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
26	FINANCE SR NCO	73C4O	SFC											1. Any section of a DAO, DMPO or OPLOC auth MSG or SGM as principal NCO. 2. Principal NCO in DAO, DMPO or OPLOC not auth MSG or SGM (except Ft Dix, see line 18). 3. Elements of DFAS: a. Operations Ctr. b. DDAO F&A Policy & Imp (second position graded SSG, Pay Ops NCO). 4. Compt Sec, USA Equip Eval Acty Pentagon. 5. Admin and Log Div, USA Exer Acty. 6. Fin Sec, USA Intel Ctr and School. 7. Dir RM, USA Security Asst Spt Acty, Saudia Arabia. 8. DCSRM, USAR FTS. 9. CSAT Admin Sec, USAR Comp Spt Gp, AC/RC. 10. Fin Svc Gp, USA Joint Systems Cont Acty- Pentagon. 11. Fin Sec, U.S. Army Intelligence Center and School. 12. Fin Sec, USA Forces Central Cmd, Kuwait.
27	PAY INSP SR NCO	73C4O	SFC											Op Rev and Perf Assess Div (second position graded SFC).
28	CH INSTRUCTOR/ WRITER	73C4O	SFC											USARC Coord Elm at Ft Jackson. Use with SQI H.
29	SR ENL ADVISOR	73C4O	SFC											AC/RC coord principal enl advisor of ASAT at Fts Meade and Gillem.
30	SMALL GROUP LDR	73C4O	SFC											SMC Non-Res Course, USASMA.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-234
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACCOUNTING CLERK	73D1O	PFC			1	1	2	2	3	3	3	4	1. Disb/Fund Div, Fin Gp.
2	ACCOUNTING SP	73D1O	SPC	1	1	1	2	2	3	3	3	4	4	2. Cen Fund Br/Disb Br, Fin Cmd. 3. Stk Fund Procure Br, MMC, TA.
3	ACCOUNTING SGT	73D2O	SGT		1	1	1	1	1	1	2	2	2	4. Compt Sec, MEDCOM/Theater Signal Command. 5. Disb Sec, Fin Bn. 6. Resource/Budget Sec, 11th HHC Theater Signal Bde. 7. Supply(S-4), 1st Bn, 3d Infantry. 8. Grading pattern will be used for all positions not specifically identified in any other line.
4	COMM VEND SVC CLERK	73D1O	PFC			1	1							Mil Pay Sec, Fin Bn.
5	COMM VEND SVC SP	73D1O	SPC			1	1	2						
6	COMM VEND SVC NCO	73D3O	SSG	1	1	1	1							
7	COMM VEND SVC SP	73D1O	SPC		1	1	2							Comm Accts Br, Fin Gp.
8	COMM VEND SVC SGT	73D2O	SGT	1	1	2	2							
9	COMM VEND SVC CLERK	73D1O	PFC			1	1	1	1	1	1	1	1	Comm (Central) Accts Br, Fin Cmd.
10	COMM VEND SVC SP	73D1O	SPC			1	1	1	1	2	2	2	2	
11	COMM VEND SVC SGT	73D2O	SGT	1	1	1	1	2	2	3	4	4	4	
12	COMM VEND SVC NCO	73D3O	SSG				1	1	1	1	1	2		

Table B-234
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
13	BUDGET CLERK	73D1O	PFC				1							1. Program & Budget Div, Theater Support Cmd.
14	BUDGET SP	73D1O	SPC	1	1	1	1							2. Positions in Special Ops Avn (SOA)/Psyop Gp graded per lines 17 and 18.
15	BUDGET SGT	73D2O	SGT		1	1	1							3. RMO Sec, HHC MI Bde (STRAT SIGINT).
16	BUDGET NCO	73D3O	SSG			1	1							
17	BUDGET SP	73D1O	SPC		1	2	3	4	5					1. Budget Sec, Special Ops Avn (SOA)/Psyop Gp. Use with SQI S.
18	BUDGET SGT	73D2O	SGT	1	1	1	1	1	1					2. S4, 96th CA Bn, Gp CA Abn.
19	INTERNAL CONTROL SP	73D1O	SPC			1								1. Compt Sec, MEDCOM.
20	INTERNAL CONTROL SGT	73D2O	SGT	1	1									2. ACoFS Fac Engr Sec/Compt Sec/Internal Review Sec, Engr Cmd.
21	COMM VEND SVC CLERK	73D1O	PFC											3. Fin/Acct Sec, MP EPW Cmd.
22	ACCOUNTING SP BUDGET SP	73D1O	SPC											4. Internal Review Div, HHC Theater Support Cmd.
23	INTERNAL CONTROL NCO	73D3O	SSG											Fin Spt Tm, Fin Det.
24	DISBURSING NCO	73D3O	SSG											Each organizational element with one MOS 73D, unless otherwise graded above.
25	BUDGET NCO	73D3O	SSG											1. Internal Control Div, Fin Gp/Cmd.
26	ACCOUNTING SR NCO	73D4O	SFC											2. Fin/Acct Sec, MP EPW Cmd.
27	ACCOUNTING OPS SR NCO	73D4O	SFC											Theater Fin & Acctg Div, Fin Cmd.
28	DISBURSING SR NCO	73D4O	SFC											Budget Sec, Abn/Psyop Gp (SF).
29	BUDGET SR NCO	73D4O	SFC											1. ACOFS, Compt Sec, Engr Cmd.
30	COMM VEND SVC SR NCO	73D4O	SFC											2. Fin Opns Br, HHC Army Service Comp Cmd.
														1. Stk Fund Procure Br, MMC, TA.
														2. Comm Accts Br, Fin Gp.
														Disb Sec, Fin Bn.
														1. Budget Sec, Special Ops Avn (SOA) Regt. Use with SQI S.
														2. Budget Br, Army Service Comp Cmd. Second position will be graded SFC.
														3. RMO Sec, HHC MI Bde (STRAT SIGINT).
														1. Central Comm Accts Br, Fin Cmd.
														2. Fin & Acctg Div, Fin Cmd.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-235
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ACCOUNTING CLERK	73D1O	PFC				1							1. Any section of a DAO, DMPO or OPLOC where grading is not otherwise provided.
2	ACCOUNTING SP	73D1O	SPC	1	1	1								2. Grading pattern will be used for all positions not specifically identified in any other line.
3	ACCOUNTING SGT	73D2O	SGT		1	1								

Table B-235
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	ACCOUNTING CLERK	73D1O	PFC	1	1	1	2	2	3	3	3	4		1. Acctg Sec/Br/Div of a DAO, DMPO or OPLOC. 2. RMO of:
5	ACCOUNTING SP	73D1O	SPC	1	1	1	2	2	3	3	3	4	4	a. INCSOM Foreign Natl Gp.
6	ACCOUNTING SGT	73D2O	SGT		1	1	1	1	1	2	2	2		b. USA Field Spt Ctr. c. Saudia Arabia. d. 513th MI Bde, HHC Aug. 3. Acctg Br, WHCA. 4. OBST, USA Elm, Def Spt Acty. 5. Hq Svcs Washington. 6. Sec Def Mess, USA Elm Wash Hq Svc.
7	COMM ACCOUNTS CLK	73D1O	PFC		1	1	1	1	1	1	1	1		1. Acctg Pay Sec, 7th MEDCOM. 2. Accts Pay Br, 8th Fin Bn Aug.
8	COMM ACCOUNTS SP	73D1O	SPC		1	1	1	1	2	2	2	2		
9	COMM ACCOUNTS SGT	73D2O	SGT	1	1	1	1	2	2	3	4	4		
10	TEAM LEADER	73D3O	SSG			1	1	1	1	1	2			
11	BUDGET CLERK	73D1O	PFC			1								1. Budget Sec, Fin Cntl Br and DCSR of USA Elm SHAPE. 2. Grading pattern will be used for all budget positions not specifically identified in any other line.
12	BUDGET SP	73D1O	SPC	1	1	1	1							
13	BUDGET SGT	73D2O	SGT		1	1	1							
14	TEAM LEADER	73D3O	SSG			1	1							
15	INTERNAL CONTROL SP	73D1O	SPC		1									1. Internal Review/Control Sec, Br and Div of any non-Fin organization. 2. RMO, 716th MI Bn.
16	INTERNAL CONTROL SGT	73D2O	SGT	1	1									3. Admin Sec, U.S. Army SSI. 4. Cmd Sec, 524th MI Bn Aug.
17	ACCOUNTING SP BUDGET SP	73D1O	SPC											Each organizational element with one MOS 73D unless otherwise graded above.
18	COMM ACCTS SGT	73D2O	SGT											Fin Sec, USA Res Spt Cmd, FTS.
19	TEAM LEADER	73D3O	SSG											1. Acctg Activity or Br without a civilian supv (not graded by lines 7 thru 14). 2. Commercial Accts Br of a DAO, DMPO or OPLOC. 3. USA Elm, Def Spt Acty. 4. Element of DFAS: DDAO Dir Network Ops.
20	ACCOUNTING NCO	73D3O	SSG											1. DRM-Mil Liaison Ofc, USA Trans Ctr & Ft Eustis. 2. Following DMPO locations: a. Fts Dix, Gordon, Irwin, Jackson, Knox, Lee and Leonard Wood. b. Walter Reed. 3. Following OPLOC locations: a. Second position graded SSG: Orlando, Lawton and Rome. b. Second and third position graded SSG: Seaside. 4. Acctg Div of 7th MEDCOM. 5. Elements of DFAS: a. DDFO RC Processing Div. b. Op Rev & Perf Assess Div.
21	ENLISTED ADVISOR	73D3O	SSG											ASAT/CSAT Fn, USAR Comp Spt Gp (AC/RC).
22	ACCOUNTING SR NCO	73D4O	SFC											1. Elements of DFAS: a. DDFO Pay Acctg Ofc. b. Op Rev & Perf Assess Div. c. Kansas City Ctr (second position graded SFC). 2. Any section of a DMPO or OPLOC auth MSG or SGM as principal NCO (Orlando second position graded SFC). 3. Principal NCO in a DMPO or OPLOC not auth MSG or SGM. 4. Budget Div, USA Reg Spt Cmd, FTS. 5. Cmd Budget Br, U.S. Mep Sta Hq. 6. Compt Execution Cell, USA SOCOM. 7. RM, USA Forces Cental Cmd, Kuwait. 8. Dir RM, Saudia Arabia. 9. Cp Henry, 19th Aug Spt Cmd.

Table B-235
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
23	DISBURSING SR NCO	73D4O	SFC											1. Element of DFAS: DDFO Disbursing Div (second position graded SSG, DISBURSING NCO). 2. Disbursing Div, 8th Fin Bn Aug.
24	BUDGET SR NCO	73D4O	SFC											1. Fund Mgt and Fin Cntl Br of USA Elm SHAPE. 2. RM Br, USA Elm Jt Analysis Ctr, Molesworth. 3. Log Res & Admin, USA Sp Op Agency. 4. RM (JA) Sec, 501st MI Bde Aug.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-236
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	FINANCE OPS NCO	73Z5O	MSG	Principal NCO in: a. Ops Sec, Fin Bn. b. Theater Fin & Acct Div, Fin Cmd. c. Fin Opns Br, HHC, Army Service Comp Cmd. d. Program & Budget Div, HHC, Theater Support Cmd.
2	RESOURCE MGMT OPS NCO	73Z5O	MSG	1. Budget Sec, Special Ops Avn (SOA) Regt. Use with SQL S. 2. Compt Sec, Engr Cmd/MEDCOM/Theater Signal Cmd. 3. Compt Div, Army Service Comp Cmd.
3	FINANCE INSP NCO	73Z5O	MSG	Principal NCO in Int Con Div, Fin Gp.
4	FIRST SERGEANT	73Z5M	1SG	Co Hq/Hq Sec, Fin Gp/Cmd/Bn.
5	SR FINANCE INSP NCO	73Z5O	SGM	Principal NCO in Int Con Div, Fin Cmd.
6	SR FINANCE OPS NCO	73Z5O	SGM	Principal NCO in: a. S2/S3 Sec, Fin Gp/Cmd. b. Compt Sec, HHC Theater Support Cmd.
7	SR RES MGMT OPS NCO	73Z5O	SGM	Principal NCO in Ofc of DCSRM, HHC Army Service Comp Cmd.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-237
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	FINANCE OPS NCO	73Z5O	MSG	1. Fin Ops Svc Acty-Pentagon. 2. Following elements of DFAS: a. Cleveland. b. DDFO Mil Pay Hq. c. Operations Ctr. d. Field Ops Office. e. DDAO F&A Policy & Imp (second position graded MSG). 3. Principal NCO of OPLOC: Seaside, CA. 4. FTS, Res Spt Cmd: a. 469th Fin Gp. b. 395th Fin Bn. 5. FAO & Fld Ops of USA Fin Cmd. 6. Benelux Hq, 8th Fin Bn Aug.
2	FIRST SERGEANT	73Z5M	1SG	1. Hq Sec, DFAS. 2. Fin Tng Co, Ft Jackson.
3	FINANCE INSPECTION NCO	73Z5O	MSG	Op Rev & Perf Assess Div in DESC Defense Finance & Accounting Svc.

Table B-237
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
4	SR RES MGMT OPS NCO	73Z5O	SGM	DCSRM of MACOM.
5	SR FINANCE OPS NCO	73Z5O	SGM	1. Elements of DFAS: a. Finance. b. DDFO HQA. c. DDFO Mil Pay Hq. c. DDFO Debt & Clms Mgt. d. Dir Cust F&A Plans Mgt. e. DDAO Dir Network Ops. f. DDAO Dir for Consolidated. g. Dir Cust Svc Perf Hq. 2. Principal NCO at OPLOC a. Orlando (second position graded MSG, FINANCE OPS NCO). b. Lawton. c. Rome (second position graded MSG, FINANCE OPS NCO). 3. Fund Mgt, USA Elm SHAPE. 4. CFO & Fin Ops Br, FORSCOM.

Notes:

- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-238
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INFO SYS OPR-MNT	74B1O	PFC			1	1	1	2	2	3	3	3	Pattern will be applied cumulatively to all positions in a paragraph.
2	INFO SYS OPR-MNT	74B1O	SPC	1	1	1	1	2	2	2	2	3	3	
3	SR INFO SYS OPR-MNT	74B2O	SGT		1	1	1	1	1	2	2	2	3	
4	INFO SYS TEAM CHIEF	74B3O	SSG				1	1	1	1	1	1	1	CTASC-II operation only. (All teams consist of a seven soldier team.)
5	INFO SYS OPR-MNT	74B1O	PFC			1	1	1	1	2				
6	INFO SYS OPR-MNT	74B1O	SPC	1	1	1	1	2	2	2				
7	SR INFO SYS OPR-MNT	74B2O	SGT		1	1	1	1	2	2				
8	INFO SYS TEAM CHIEF	74B3O	SSG				1	1	1	1				Use with the Mobile Gate Van.
9	INFO SYS OPR-MNT	74B1O	SPC			1	2							
10	SR INFO SYS OPR-MNT	74B2O	SGT		1	1	1							
11	INFO SYS TEAM CHIEF	74B3O	SSG	1	1	1	1							ADP security team or individual ADP security soldiers.
12	ADP SECURITY SPC	74B1O	PFC			1								
13	ADP SECURITY SPC	74B1O	SPC			1	1							
14	ADP SCTY TEAM CHIEF	74B3O	SSG	1	1	1								Use with SQI N only.
15	JOPS ANALYST	74B1O	PFC			1								
16	JOPS ANALYST	74B1O	SPC			1	1							
17	JOPS TEAM CHIEF	74B3O	SSG	1	1	1								

Table B-238
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
18	SOFTWARE ANALYST	74B1O	PFC	1	1	1	1	2	3	3	3	3	3	1. Grades of additional positions will be in same pattern. 2. If grading is not provided elsewhere, grade all other sections by lines 18-21.
19	SOFTWARE ANALYST	74B1O	SPC	1	1	1	1	2	2	2	3	3	3	
20	SR SOFTWARE ANALYST	74B2O	SGT			1	1	1	1	1	1	2	2	
21	ANALYSIS TEAM CHIEF	74B3O	SSG					1	1	1	1	1	2	
22	SR SOFTWARE ANALYST	74B2O	SGT		1	1	2							Global Command and Control System programming and analysis positions.
23	ANALYSIS TEAM CHIEF	74B3O	SSG	1	1	2	2							
24	LAN MGR	74B1O	PFC	1	1	1								Installation, operation, integration and troubleshooting of a tactical LAN in an Armor Bde, Infantry Bde, Aviation Bde, DIVARTY, MI Bn, Engineer Group, or DISCOM Sys Spt Office of a Digitized Division.
25	DATA SYS INTEGRATOR	74B3O	SSG		1	1								
26	SR DATA SYS INTEGRATOR	74B4O	SFC			1								
27	LAN MGR	74B1O	PFC	1	1	1								Installation, operation, integration and troubleshooting of a tactical LAN in an Armor Bn or Infantry Bn of a Digitized Division.
28	SR LAN MGR	74B2O	SGT		1	1								
29	DATA SYS INTEGRATOR	74B3O	SSG			1								
30	LAN MGR	74B1O	SPC	1	1	2								Installation, operation, integration and troubleshooting of a tactical LAN in a FA Bn, MLRS Bn, Aviation Bn, Cav Sqdn, FSBn or DS Bn of a DISCOM, Eng Bn, or ADA Bn of a Digitized Division.
31	SR LAN MGR	74B2O	SGT		1	1								
32	SECTION CHIEF	74B4O	SFC											1. Supervise 10 or more software analysts. 2. NCOIC of a DOIM when not authorized a MSG. 3. Principal information systems NCO in a WWMCCS operations branch.
33	INFO SYS SUPERVISOR	74B4O	SFC											Supervision of 10 or more soldiers engaged in computer system operations.
34	INFO SYS STAFF NCO	74B4O	SFC											Performs staff functions associated with information systems management at: a. ASC field elements. b. Op/Intel section of a Signal battalion. c. Division Signal office of a Division Signal Battalion.
35	SOFTWARE ANALYSIS NCO	74B4O	SFC											Perform staff functions associated with software analysis at: a. ASC units at a Brigade or higher level headquarters. b. Information Management Division, Hq Army or equivalent/higher headquarters. c. Auto Sys Spt or Mgt Ofc, Div or Corps Spt Cmd. d. ADP Section of a SOA Regt. e. Info Sys Br/Documents Br, HQ 3rd Army. f. DCSINT or LAD Office, Hq 7th Army. g. C2 Br or Mission Spt Ofc, Hq 7th Army. h. G3, Hq 8th Army. i. Group Signal Sec, HHC, Special Forces Group. j. Force Manpower and Readiness Br, HHC, Army Hq.
36	DETACHMENT SERGEANT	74B4O	SFC											Principal NCO in Signal Detachment.
37	PLATOON SERGEANT	74B4O	SFC											Principal NCO in Signal Platoon.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-239
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INFO SYS OPR-ANA	74B1O	PFC	1	1	1	1	2	2	3	3	3	3	1. Data system operations and analysis.
2	INFO SYS OPR-ANA	74B1O	SPC			1	1	1	2	2	2	3	3	2. Grades of additional positions will be in same pattern.
3	SR INFO SYS OPR-ANA	74B2O	SGT					1	1	1	1	2	2	3. If grading is not provided elsewhere, grade all other sections by lines 1-4.
4	INFO SYS OPR-MNT TM CH	74B3O	SSG		1	1	1	1	1	1	1	1	1	
5	INFO SYS OPR-ANA	74B1O	PFC		1	1	1	2	2	2	3	3	3	Data system operation and analysis in the following type sections: Training Br/Dir; System Design Br/Div; Personnel Automation Br/Div; Help Desk; TCC Br; S1, S4 or SSO Office; S2; DPTM; Receiving Br; Systems Mgmt Br/Div; Program Mgmt Support Br/Div; Customer Spt Br/Div; Plans or Exercise Br/Div; Elec Mnt; Cbt Dev Opns LAN; Platoons.
6	INFO SYS OPR-ANA	74B1O	SPC		1	1	1	2	2	2	2	3	3	
7	SR INFO SYS OPR-ANA	74B2O	SGT			1	1	1	1	2	2	2	3	
8	INFO SYS OPR-ANA TM CH	74B3O	SSG						1	1	1	1	1	
9	ADP SECURITY SPC	74B1O	PFC					1						ADP security team or individual ADP security personnel.
10	ADP SECURITY SPC	74B1O	SPC			1	2	2						
11	SR ADP SECURITY SPC	74B2O	SGT		1	1	1	1						
12	AGCCS OPR	74B1O	SPC		1	1	2							1. World Wide Military Cmd and Control System programming and analysis positions. 2. ADP Security Sec, USA SOSCOM.
13	SR AGCCS OP	74B2O	SGT		1	1	2	2						
14	INFO SYS OPR-MNT	74B1O	PFC			1	1	1	1	2				CTASC-II operation only.
15	INFO SYS OPR-MNT	74B1O	SPC		1	1	1	1	2	2	2			
16	SR INFO SYS OPR-MNT	74B2O	SGT			1	1	1	1	2	2			
17	INFO SYS OPR-MNT TM CH	74B3O	SSG					1	1	1	1			
18	JOPS ANALYST	74B1O	PFC					1						Use with SQI N only.
19	JOPS ANALYST	74B1O	SPC			1	2	2						
20	SR JOPS ANALYST	74B2O	SGT		1	1	1	1						
21	SYSTEM ADMINISTRATOR	74B2O	SGT											Management of battlefield automated systems within a Local Area Network (LAN)/Wide Area Network (WAN). (Second position graded SPC).
22	SR INFO SYS OPR-MNT	74B2O	SGT											Single positions not identified elsewhere.
23	SR INFO SYS OPR	74B2O	SGT											One per team USA Elm DIA.
24	SOFTWARE ANALYSIS NCO	74B2O	SGT											1. Sys Software Sec, WHCA. Fifth through seventh positions graded SGT. 2. U.S. Army Elm SHAPE. 3. 1st AR HHC 01 Aug, Ft Riley. 4. 1st AR HHC 03 Aug, Ft Riley. 5. V Corps HHC Aug. 6. 7th Hq HHC USAREU 7th Army Aug. 7. 513th MI Bde HHC Aug. 8. 21st Theater Army Area Command HHC Aug. 9. 175th Finance Center, Aug.
25	SOFTWARE ANALYSIS NCO	74B3O	SSG											1. Sys Software Sec, WHCA. Second through fourth positions graded SSG. 2. Mob Readiness Div, U.S. Army Elm NGB. 3. Cmpt Spt Br, U.S. Army Sig Ctr & Sch. Fifth through eighth position graded SSG. Subsequent positions graded by lines 1-4. 4. C3 Dir/J6, SOCPAC.

Table B-239
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
26	INFO SYS OPR-ANA TM	74B3O	SSG											1. One per shift, USA Elm DIA. 2. WHCA a. Data Ctr Sec. b. Cust Spt Sec. Subsequent positions graded SGT (Sr Info Sys Opr). 3. Info Mgmt Resource Sec, DCSOPS, PERSCOM. Subsequent positions graded SGT (Sr Info Sys Opr).
27	OPERATIONS NCO	74B3O	SSG											Plans & Op Sec, WHCA. (Second position also graded SSG.)
28	CONSOLE OPERATOR	74B3O	SSG											1. Organizations authorized more than one position, subsequent positions will also be graded SSG. 2. National Mobile Command Posts and NATO Situation Center, SHAPE.
29	INFO SYS TECH ADVI- SOR	74B3O	SSG											Full time support to ARNG and USAR organizations. Subsequent positions will be graded SGT.
30	SECTION CHIEF	74B4O	SFC											1. Supervise 10 or more software analysts. 2. DOIM when not authorized a MSG. 3. Principal information system NCO in a WWMCCS operations/management section. 4. ANMCC Comp Ops, U.S. Army Elm Staff Spt Ctr.
31	INFO SYS SUPERVI- SOR	74B4O	SFC											1. Supervision of 10 or more personnel engaged in computer system operations. 2. Principal information systems NCO on a National Military Command Center operating shift.
32	INFO SYS STAFF NCO	74B4O	SFC											Perform staff functions associated with information systems management at: a. MACOMs, ASC field elements, WHCA, and proponent centers or schools. b. ACSIM or DCSIM divisions of USAR or ARNG units. c. Special Studies & Activities, USAMAT Systems Analysis Activity. d. Branch & Division, USA Operational Test & Evaluation Agency. e. Plans Division, USA Equipment Evaluation Activity. f. J37, Hq PACOM. g. DCSIM, Hq Fifth Army. h. Program Mgr, ISMA i. Insp Div, USA ADA. j. Tech Assess, Intel Center k. CINC Spt or DCSIM, USA Elm ACE. l. PO CTASC or PO STACOMP, AAESA. m. Rqmnts Br, USA War College n. Technical Spt, USA Info Mgmt Spt Center. o. Dir G2, FORSCOM. p. Commel Br, 7th Army CATC. Two postions graded SFC. q. Instrumentation Br, National Tng Center. r. Tech Insert Div/Corps Sys Div, USA Elm DIA. s. Plans Div, USA Cmd & Cntrl Spt Agcy. t. Comp Sys Tech Div-APG, USA Rsch Lab. u. Ops Sec, U.S. Elm Allied Forces Southern Europe/AF-SOUTH. Second position graded SGT (Software Analysis NCO). v. Sys Mgmt Ct, USA Elm Def Info Svcs Org. w. Opns Br, FORSCOM Fld Spt Activity. Three position graded SFC. x. 7th Hq HHC USAREUR 7th Army Aug. Second position graded SFC. y. 527th MI Bn Aug. z. 21st Theater Army Area Cmd HHC Aug.

Table B-239
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
33	SOFTWARE ANALYSIS NCO	74B4O	SFC											Perform staff functions associated with software analysis at: a. MACOMs or ASC field teams. b. Systems Support Office or Field System Support Division of INSCOM. c. Information Management Division, Hq Army or equivalent higher headquarters. d. USMA. e. WHCA: (1) OPNS Tng Br. (2) Cust Spt Sec. (3) Appl Div Sec (Second position graded SSG, third pos graded SGT). f. Budget Data Management Division, Ofc of the Chief. g. USA Op Test & Eval Agency: (1) Network Config & Comm Test Div. (2) Tech Spt Div. h. Network Svcs Sec, U.S. Army Elm Def Info Sys Agcy-EUR. i. USA Elm Joint Intel Ctr: (1) Integration Br. (2) Sys Dev Br. j. Sys Integration or Mgmt Br, PERSCOM. k. JADS Br, USA Elm Joint Test Ctr. l. WWMCCS or GCCS Br, USAE SOUTHCOM. m. Sys Svc Br, U.S. Army Elm Staff Spt Ctr. n. ANSOC, USA Comm Communication Office, (first three positions). o. USA Elm DIA: (1) Lan Sys Admin. (2) Cntrl Clea Fac D. p. Support Teams, USACECOM ISSDC (one position per four teams). q. Branch and/or Division ISEC. r. FORSCOM or CENTCOM Hq. s. Opns Sec, USA Elm Spec Operations Cmd Joint Intel Ctr. t. Auto Sys Int Br, U.S. Army Signal Ctr & Ft Gordon. u. Integ DB Spt Br, U.S. Army Elm Intel Ctr Pacific. v. CINCEUR Support, U.S. Army Elm SHAPE. w. Network & Opns Br, USA Info Sys Software Dev Ctr. x. Opns Div, USAElm Def Eval Spt Activity. y. GCCS Spt Sec, USA Pac Cmd Info Sys Spt Gp. z. Programming Br, FORSCOM Fld Spt Activity. aa. Sect Plans (GCCS), USA Pac Activity. bb. Automation Sec, I Corps HHC Aug. cc. 30th Med Bde Aug. dd. 296th CS Bn Aug. ee. DCSINT, Hq 7th Army.
34	DETACHMENT SER- GEANT	74B4O	SFC											Principal NCO in a Signal detachment.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-240
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TELECOM OPR-MNT	74C1O	PFC		1	1	1	2	2	2	2	3	3	1. Operates tactical and fixed station record telecommunication centers. 2. Grading pattern will be applied to all positions within a paragraph. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	TELECOM OPR-MNT	74C1O	SPC	1	1	1	2	2	2	2	3	3	3	
3	SR TELECOM OPR-MNT	74C2O	SGT			1	1	1	1	2	2	2	3	
4	TELECOM TEAM CHIEF	74C3O	SSG						1	1	1	1	1	
5	MESSENGER	74C1O	PFC	1	1	2	2	2	2	2	3	3	4	Grading pattern will be applied to all positions within a paragraph.
6	MESSENGER	74C1O	SPC		1	1	2	2	2	2	3	3	4	
7	MESSENGER TEAM CHIEF	74C2O	SGT					1	2	2	2	2	2	
8	COMSEC CLERK	74C1O	PFC				1	1	2	2	3	3	3	COMSEC Logistics Management in: a. CLSU, CCOR, CMDSA, or a DCS Signal Company. b. S2 Sec, HHC, SOCOM Aviation Regiment (first position graded SGT). c. PSYOPS Company, PSYOPS Dissemination Battalion. d. CMO Division, Sig Bde. e. Ops Sec, USAR and NG units.
9	COMSEC CLERK	74C1O	SPC	1	1	1	1	2	2	3	3	3	4	
10	SR COMSEC CLERK	74C2O	SGT			1	1	1	1	1	1	2	2	
11	COMSEC MATERIAL MGR	74C3O	SSG	1	1	1	1	1	1	1	1	1	1	
12	ASST COMSEC CUSTODIAN	74C3O	SSG		1									1. COMSEC logistic support in: a. Bde or Division COMSEC Office of Record, and Division Signal Office. b. Operations element of a Signal battalion, brigade, or Theater Communications Command. c. COMSEC logistics element of Ranger regiment, Armored Cavalry regiment, MI battalion/brigade or SOCOM Aviation regiment. d. Command Signal Office of an ADA Command. e. CE section of an SF Support Command, or Group Signal Section of an SF Group. f. CMDSA, DCS Signal Company. g. Ops/Info Mt/COMSEC Sec, Army Hq. h. Theater Army Cmd. i. C&E Sec, HHC Sep Bde. j. Corps COMSEC Office of Records. 2. If more than two positions are authorized, additional positions will be graded using lines 8-11.
13	COMSEC CUSTODIAN	74C4O	SFC	1	1									
14	MESSAGE SWITCH OPR-MNT	74C1OZ2	SPC				1	2						
15	MESSAGE SWITCH OPR-MNT	74C2OZ2	SGT			1	1	1						
16	SR MSG SWITCH-OPR-MNT	74C3OZ2	SSG	1	1	1	1	1						
17	MSG SWITCH SUPV	74C4OZ2	SFC		1	1	1	1						
18	INFO SERVICES CLERK	74C1O	PFC		1	1	1	1	2	2	3			
19	INFO SERVICES CLERK	74C1O	SPC	1	1	1	1	2	2	3	3			
20	SR INFO SERVICES CLK	74C2O	SGT			1	1	1	1	1	1			
21	INFO SERVICES SUPV	74C3O	SSG				1	1	1	1	1			
22	TELECOM TEAM CHIEF	74C3O	SSG											Supervises a telecommunications center consisting of four or less soldiers in a SOCOM Signal Battalion.
23	TELECOM OPNS SGT	74C3O	SSG											DCS Operations Company, or in the Op/Intel Section of a Command Operations Battalion.
24	PLATOON SERGEANT	74C4O	SFC											Principal NCO in a Signal platoon.

Table B-240
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
25	SECTION CHIEF	74C4O	SFC											Principal NCO in: a. Tactical or fixed station record telecommunication centers consisting of more than 10 positions. b. Message Distribution Section, PATRIOT ADA Battalion c. Corps COMSEC office of records or an ISSO consisting of eight or more positions. d. ISSO of a Theater Communications Command. e. Base Station Section or Base Communications Support Section of a Special Forces Group/Battalion. f. Strategic Spt Sc, Strategic Signal Brigade.
26	MSG SWITCH PLANS NCO	74C4OZ2	SFC											Automatic message switch planning in Corps and Theater Signal Brigades, and in the Plans/Engineering Division of a Theater Communications Command. Use with ASI Z2 only.
27	TELECOMMUNICATIONS NCO	74C4O	SFC											Lan ADPE Ctr; Army Headquarters.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-241
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	REC TELECOM OPR-MNT	74C1O	PFC	1	1	1	2	2	2	3	3	3		1. Operation of a post, camp or station telecommunications center.
2	REC TELECOM OPR-MNT	74C1O	SPC	1	1	1	2	2	2	2	2	3	3	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	SR REC TELECOM OPR-MNT	74C2O	SGT			1	1	1	1	2	2	2	3	
4	REC TELECOM TEAM CHIEF	74C3O	SSG						1	1	1	1	1	
5	COMSEC CLERK	74C1O	PFC				1	1	2	2	2	3	3	1. COMSEC Logistics Management in a CLSU; CMDSA; or a DCS Ops Signal Bn/Bde/Cmd.
6	COMSEC CLERK	74C1O	SPC				1	1	2	2	2	3	3	2. Comm Div, USA Hq Southwest.
7	SR COMSEC CLERK	74C2O	SGT			1	1	1	1	1	2	2	3	3. FI Trib Board, USA Elm ALFSEE.
8	COMSEC MATERIAL MGR	74C3O	SSG	1	1	1	1	1	1	1	1	1	1	4. USAISC-Pentagon. 5. DOIM, USAG Ft Carson.
9	REC TELECOM OPR-MNT	74C1O	PFC				1	1	1	1				JCSE Communications Centers.
10	REC TELECOM OPR-MNT	74C1O	SPC				1	1	1	2	2			
11	SR REC TELECOM OPR-MNT	74C2O	SGT			1	1	1	2	2	3			
12	REC TELECOM TEAM CHIEF	74C3O	SSG	1	1	1	1	1	1	1	1			
13	SR COMSEC CLERK	74C2O	SGT											1. COMSEC accounting section not collocated with a CMDSA. First position graded SGT, subsequent positions use lines 9-10. 2. COMSEC Accounting Branch WHCA. Subsequent positions graded SGT.
14	SR REC TELECOM OPR-MNT	74C2O	SGT											Telecommunications operations in: a. Management-Acct, Hq USAMEPCOM. b. COS, NORAD. c. Network Opns Ctr, WHCA.

Table B-241
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
15	COMSEC MATERIAL MGR	74C3O	SSG											Performs COMSEC accounting functions in: a. Special Operations Support Group. b. Ops Div, USACAC. c. ARSPOC, USA Space Cmd. d. USA Elm and Joint commands having a signal elm. Subsequent positions graded by lines 9-10.
16	REC TELECOM OPNS SGT	74C3O	SSG											Coordinates telecommunications activities for: a. Special Operations Support Group. b. Signal Company. c. Full time support to USAR or NG organizations. d. Telephone Ctr Div, Single Agency Manager Pentagon ITS. e. Implementation Det, Info Sys Eng Cmd. (three positions). f. Cust Svc Br, DISA-EUR. g. Intel Br, Pentagon. h. TACSATCOM, USA Trp Cmd. i. WHCA, subsequent positions graded SGT in Comm Det. j. Ops Sec, Hq AFCS; USA Elm APE. k. DCSIM, INSCOM. l. Tng Br Kesler, INSCOM. m. Intelligence Div, USA Elm International Military Activity NATO.
17	REC TELECOM SYS ANAL	74C3O	SSG											Performs telecommunications systems analysis: a. Operations Sec, Signal Battalion. Subsequent positions graded SSG. b. Comm Sec, Hq SOUTHCOM. c. Software Engineering Sec, USAISEC. d. Hq AFSOUTH. e. Ops Resource Br, Hq EUCOM. f. Information Systems Engineer Command: (1) Implementation Det. (2) Tech Integration Ctr.
18	REC TELECOM SUPERVISOR	74C4O	SFC											1. Telecommunications center consisting of more than 15 soldiers. 2. Ops Ctr/Telecom Br, USA Elm ACE. 3. Single Agency Manager Pentagon, ITS. a. Plan Arch & Engr Div. b. Terminal Branch. c. Staff Comm Br. (One per section.) 4. Performs quality control/ quality assurance functions in: a. Ops Sec, Hq CENTCOM. b. Key Production Div, CECOM. c. Test Ctr, Joint Interop Eng Fac. Subsequent positions graded SSG.
19	REC TELECOM OPNS NCO	74C4O	SFC											Coordinates telecommunications activities in the operations element of: a. USAISEC, USAISC-Pentagon, or a Signal battalion S-3. b. National Military Command Center. c. WHCA. (1) Network Br. (2) WHDC CCST Data Sys Br. (3) Situation Rm Sec. Second position graded SFC. d. Plans Br, INSCOM.
20	SR REC TEL SYS ANAL	74C4O	SFC											Performs telecommunications systems analysis in a telecommunications equipment evaluation activity.

Table B-241
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
21	COMSEC CUSTODIAN	74C4O	SFC											1. Performs COMSEC accounting functions in: a. USA Signal Center & Ft Gordon. Second position graded SSG. b. USA Intel Center & Ft Huachuca. c. USAISC-Pentagon. d. Security Branch of a DCS Signal Battalion. e. Special Operations Support Cmd. f. Crypto Distro Sec, Hq ACE. g. Commel Br, 7th Army CATC. h. CMDSA, European TF. i. Key Production Div, CECOM. j. CSAT SC Res Comp Sup Gp 2. k. COMSEC Spt Fac, USA COMSC Act. l. JT COMSEC Mgmt Br, U.S. Army Elm Forces Korea. 2. If more than two positions are authorized, additional positions will be graded using lines 5-8 above.
22	DOIM NCOIC	74C4O	SFC											Principal NCO in a post, camp, or station Directorate of Information Management (DOIM).
23	PLATOON SERGEANT	74C4O	SFC											Principal NCO in a Signal platoon.
24	DETACHMENT SER-GEANT	74C4O	SFC											Principal NCO in a Signal detachment.
25	SECTION CHIEF	74C4O	SFC											1. Supervision of a section involved in record telecommunications or computer operations consisting of 15 or more personnel. 2. WHCA. 3. Info Br, OJCS. 4. Hq Spec Operations Spt. 5. Network Br, DISA-PAC. 6. Switch Sec, DISA-EUR.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-242
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMPUTER SYS OPR-MNT	74G1O	PFC	1	1	1	2	2	2	2	2	3		1. Maintenance of telecommunications computer systems. 2. Grading pattern will be applied cumulatively to all positions in the paragraph.
2	COMPUTER SYS OPR-MNT	74G1O	SPC	1	1	1	1	1	2	2	2	3	3	3. Grading pattern will be used for all positions not specifically identified in any other line.
3	SR COMP SYS OPR-MNT	74G2O	SGT			1	1	1	1	2	2	2	2	
4	COMPUTER SYS SUPV	74G3O	SSG				1	1	1	1	2	2	2	
5	AUTO MSG SW OPR-MNT	74G1O	SPC	1										Maintenance of an AN/TYC-39() Automatic Message Switch.
6	SR AUTO MSG SW OPR-MNT	74G2O	SGT	1	1									
7	EPLRS NCS OPR-MNT	74G1O	SPC	1										Maintenance of the Enhanced Position Location Reporting System (EPLRS) Net Control Station (NCS) in a Division Signal Battalion. Pattern will be applied to the 1st, 3rd, and 5th maintenance team within the paragraph or section. A team consists of two positions.
8	SR EPLRS NCS OPR-MNT	74G2O	SGT	1	1									

Table B-242
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	EPLRS NCS OPR-MNT	74G1O	PFC	1										Maintenance of the EPLRS NCS in a Division Signal Battalion. Pattern will be applied to the second and fourth maintenance team with the paragraph or section. A team consists of two positions.
10	EPLRS NCS SUPV	74G3O	SSG	1	1									
11	EPLRS NCS OPR-MNT	74G1O	PFC	1										Maintenance of the EPLRS NCS in a Corps Area Signal Brigade. Pattern will be applied to the first maintenance team within the paragraph or section.
12	SR EPLRS NCS OPR-MNT	74G2O	SGT	1	1									
13	EPLRS NCS OPR-MNT	74G1O	SPC	1										Maintenance of the EPLRS NCS in a Corps Area Signal Brigade. Pattern will be applied to the second maintenance team within the paragraph or section.
14	SR EPLRS NCS OPR-MNT	74G2O	SGT	1	1									
15	EPLRS NCS OPR-MNT	74G1O	SPC	1										Maintenance of the EPLRS NCS in a separate Brigade or Armored Cavalry Regiment. Pattern will be applied to all maintenance teams within the paragraph or section.
16	SR EPLRS NCS OPR-MNT	74G2O	SGT	1	1									
17	EPLRS NCS OPR-MNT	74G1O	SPC	1										Maintenance of the EPLRS Downsize in a Division Signal Battalion.
18	SR EPLRS NCS OPR-MNT	74G2O	SGT	1	1									
19	COMPUTER SYS OPR-MNT	74G1O	PFC											Maintenance of CSCE and telecommunications computer systems in a telephone switchboard section at EAC.
20	SYS CONTROL OPR-MNT	74G1O	SPC											Operation and maintenance of an ISYSCON.
21	COMPUTER SYS MAINT TECH	74G1O	SGT											Maintenance of TEIR III telecommunications computer systems in a-g below, first position graded SGT; all subsequent positions will utilize lines 1-4 above. a. OSID, 39th Sig Bn. b. OSID, 509th Sig Bn. c. OSID, 102D Sig Bn. d. OSID, 69th Sig Bn. e. 43d Sig Bn: (1) OSID. (2) RSC. f. RSC Graffenwoehr, 69th Sig Bn. g. RSC Hanau, 102d Sig Bn.
22	SR SYS CONTROL OPR-MNT	74G2O	SGT											Operations section/element of a Division Signal Battalion, for operation and maintenance of an ISYSCON or CSCE.
23	SYS CONTROL SUPV	74G3O	SSG											Operations section/element of a Corps Signal Brigade, for operation and maintenance of an ISYSCON or CSCE.
24	SYS CONTROL STAFF NCO	74G4O	SFC											Operations section/element of a Theater Signal Brigade or Theater Communications Command, for operation and maintenance of an ISYSCON or CSCE. If both ISYSCON and CSCE are operational, second position will be graded SGT.
25	COMPUTER SYS MNT CHIEF	74G4O	SFC											One per unit for supervision of 10 or more soldiers performing maintenance on telecommunications computer systems.
26	COMPUTER SYS STAFF NCO	74G4O	SFC											Perform staff functions requiring technical expertise on telecommunications computer systems in a Brigade or higher level organization.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-243
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMPUTER SYS OPR-MNT	74G1O	PFC		1	1	1	2	2	2	2	2	3	Maintenance of telecommunication computer systems. Grading pattern will be applied cumulatively to all positions in the paragraph.
2	COMPUTER SYS OPR-MNT	74G1O	SPC		1	1	1	1	1	2	2	2	3	
3	SR COMP SYS OPR-MNT	74G2O	SGT				1	1	1	1	2	2	2	
4	COMPUTER SYS SUPV	74G3O	SSG					1	1	1	1	2	2	
5	COMPUTER SYS OPR-MNT	74G1O	SPC			1								Maintenance of Telecommunications Systems within JCSE.
6	SR COMP SYS OPR-MNT	74G2O	SGT			1	1							
7	COMPUTER SYS MNT TECH	74G3O	SSG		1	1	1							
8	COMPUTER SYS MNT TECH	74G2O	SGT											Maintenance of telecommunications computer systems in a-c below, first position graded SGT; all subsequent positions will utilize lines 1-4 above: a. Logistic Spt Div, NTC. b. Sec Br, CENTCOM. c. Sys Eng & Maint Sec, Hq AFCE.
9	COMPUTER SYS MNT CHIEF	74G4O	SFC											One per unit for supervision of eight or more soldiers performing maintenance on telecommunications computer systems.
10	COMPUTER SYS STAFF NCO	74G4O	SFC											Perform staff functions requiring technical expertise in the area of telecommunications computer systems in a-k below, first position graded SFC; subsequent positions will be graded by lines 1-4 above. a. DCSIM, Hq 5th Army. b. Spt Br, OJCS. c. Sys Eng Sec, Hq AFCE. d. Hq Army. e. U.S. Army Info Sys Engr Cmd. (First two positions.) f. Plans, 1108th Sig Bde. g. Trng Br, Keesler AFB h. USAISC-Eng Act, Ft Belvoir. i. Info Mgmt Div, Pentagon. j. Exercise Spt Div, Pentagon. k. Brigade or higher level organization.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-244
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	INFORMATION SYS CHIEF	74Z5O	MSG	<ol style="list-style-type: none"> Principal NCO of a centralized automated information processing activity in: <ol style="list-style-type: none"> Automation Management or DOIM support/systems element of a division or higher level headquarters. USA element of joint services command not authorized a SGM. Info Svcs Spt Ofc of a Theater Communications Command. Customer Support Division; Plans, Systems Support & Telecommunications Division; and Technical Division of C2 Support Activity, Hq USAREUR. Hq, FORSCOM, J3. Kuwait DOIM. Communication Sec of a Corps or Theater MEDCOM. Ops Div Forward, Hq ASC. ACOFs, G6 or Mgt Info Sys Office of a HHC, Corps Support Command. Network Control Branch, HHC, Corps Signal Brigade. Principal information systems NCO in the operations section of the Director of Information Management (DOIM), or a Strategic Signal Bn.

Table B-244
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Explanatory notes
2	DIVISION INFO CHIEF	74Z5O	MSG	Division Signal office, HHC, Division Signal Battalion.
3	CORPS INFO CHIEF	74Z5O	MSG	Corps Signal office, HHC, Signal Brigade.
4	INFO SYS SUPERVISOR	74Z5O	MSG	ASC units as senior AUTODIN switching or AUTODIN operations NCO.
5	RECORD TELECOM CHIEF	74Z5O	MSG	Principal NCO in charge of record telecommunications center operations in: a. ASC DCS and special security operations sites. b. Logistics automated system support division of a COSCOM/TAACOM MMC.
6	FIRST SERGEANT	74Z5M	1SG	Principal NCO of a Signal Company. Use with SQI M.
7	SR INFO SYS CHIEF	74Z5O	SGM	Principal NCO of a centralized automated information processing activity/engineering automation branch in: a. Corps, Theater, or higher level headquarters. b. Corps Signal Office, HHC, Corps Signal Brigade. c. ACoS Information Management, HHC, TAACOM. d. USA element of joint services command. e. Division Signal office; Division Signal Bn when no MOS 31Z authorized. f. ACOFS, G6 HHC Theater Support Command. g. Signal Engineering Branch, HHC, Corps Signal Brigade.
8	SR INFO SYS SERGEANT	74Z5O	SGM	Principal NCO in an AUTODIN switching facility.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-245
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	INFORMATION SYS CHIEF	74Z5O	MSG	Principal NCO of a centralized activity or facility providing automated information processing services to: a. Garrison or installation serving less than 20,000 personnel. b. Army element of a joint services command not authorized a SGM. c. MACOM or Theater Army headquarters. d. U.S. Army Field Command, or Field Operating Agency. e. USA Command & Control Support Activity. f. PEO, Networks. g. Plans Br, INSCOM. h. USA Studies Analysis Center. i. USA Equipment Evaluation Center. j. ASC Management Engineering Activities (subsequent positions graded MSG). k. Operations Div, USA Intel Spt Det. l. Operations Div, ASC, Ft Belvoir. m. Software Spt, USMA. n. Staff or Terminal Br, SAM Site. o. Automated Sys Br, Strategic Sig Bn. p. APPOC, USA Coml Comm Office. q. Joint Staff. r. DISA Prog Off, USA Elm Saff Spt Ctr. s. WHCA: (1) Network Br. (2) Comm Ctr. (3) Sys Software. t. USA Elm DISO: u. Def Mega Br. v. Info Proc Br. w. Sys Admin Br, OJCS. x. Comm Br, USA Special Ops Spt. y. Ops Sec, USA Elm Spec Ops Joint Intel Ctr. z. JOPES Br, USA Elm Special Ops Cmd. aa. Comp Ops, USA Elm AFSOUTH. bb. Tributary or TARE Sec, USA Elm ALFSEE. cc. USA Elm Allied Powers Europe: (1) Tec Control. (2) Operations Sec. dd. Comp Ops, USAPAC Info Sys Spt Activity. ee. Network Div, USA Elm USEUCOM. ff. MSB Implementation, USA Elm Joint Analysis Ctr. gg. C4I Cust Svcs (J64), USA Elm Inter Agency TF.

Table B-245
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
				hh. Communications Ctr, JCSE ii. Data Processing Br, Walter Reed. jj. System Mgmt, AMEDD Center & School. kk. PERSCOM: (1) Comp Ops. (2) EREC. (3) Data Br. (4) Info Mgmt Pro Br. ll. Server Maint & Control Div, USA Cmd Cntrl Spt. mm. Computer Ops, USAADA Ctr & Sch. nn. PO, CTASC. oo. USA Equipment Evaluation Detachment. pp. USAISC Management Engineering Activities. Subsequent positions graded MSG.
2	INFO SYS SUPERVISOR	74Z5O	MSG	ASC units senior AUTODIN switching or AUTODIN operations NCO.
3	RECORD TELECOM CHIEF	74Z5O	MSG	Principal NCO in charge of record telecommunications center operations in ASC DCS and special security operations sites.
4	INFO SYS OPNS NCO	74Z5O	MSG	Principal information systems operations NCO for proponent school.
5	FIRST SERGEANT	74Z5M	1SG	Principal NCO of a Signal Company. Use with SQI M.
6	SR INFO SYS CHIEF	74Z5O	SGM	1. Principal NCO of a centralized automation information processing facility, DOIM or in the following activities. a. Garrison or installation DOIM serving more than 20,000 personnel. b. Army element of a joint services command. c. Info Svcs Div (PERSINSD), PERSCOM. d. Software Development Centers. e. Operations Branch, FORSCOM Information Management. f. Office of the Director (PERSINSD), PERSCOM. g. MACOM, USASMA, and ASC activities. h. Proponent Office, USA Signal Center. i. Direct Spt Br, USAD Sys Spt Org. j. RCC (Ft Ritchie, DISA.) k. Operations, WHCA. l. Database Mgmt Sec, USAE USSOSCOM Cmd. m. COMCEN Operations, USA Elm ALFSEE. n. Operations Sec, USA Elm ACE. o. GCCS Div, USA Activity USARPAC. p. Rqmts Anal & Design, USA Info Mgmt Spt Ctr. 2. Principal NCO in the Director of Information Management (DOIM) when no MOS 31Z authorized.
7	SR INFO SYS SERGEANT	74Z5O	SGM	Principal NCO in an AUTODIN switching facility.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-246
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PERSONNEL ADMIN CLERK	75B1O	PFC				1	1	2	2	3	4	4	1. Grades of additional positions will be in same pattern. 2. Positions in Special Ops Avn (SOA) graded per lines 4-6.
2	PERSONNEL ADMIN SPEC	75B1O	SPC	1	1	1	2	2	3	3	3	3	4	3. Grading pattern will be used for all positions not specifically identified in any other lines.
3	PERSONNEL ADMIN SGT	75B2O	SGT	1	1	1	1	1	1	1	1	2	2	

Table B-246
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	PERSONNEL ADMIN CLERK	75B1O	PFC				1	1	2					1. Grades of additional positions will be in same pattern. 2. Special Ops Avn (SOA). Use with SQI S.
5	PERSONNEL ADMIN SPEC	75B1O	SPC		1	1	1	2	2					
6	PERSONNEL ADMIN SGT	75B2O	SGT	1	1	2	2	2	2					
7	PERSONNEL ADMIN SPEC	75B1O	SPC											1. Principal Pers Admin Spec in Co, Btry, Trp, Det Hq Sec and Tm when authorized 100 or less Mil Pers not serviced by Bn S1. 2. Principal Pers Admin Spec in Bde Co Hq Sec when authorized 100 or less Mil Pers.
8	PERSONNEL ADMIN SGT	75B2O	SGT											1. Principal Pers Admin NCO in Co, Btry, Trp, Det Hq Sec and Tm when authorized 100 or more Mil Pers not serviced by Bn S1. 2. Principal Pers Admin NCO in Bde Co Hq Sec authorized 100 or more Mil Pers. 3. Sep Co of a Div, Corps or EAC. 4. Pers Admin Sec, 3d Inf (Old Guard). Subsequent positions also graded SGT.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-247
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PERSONNEL ADMIN CLERK	75B1O	PFC			1	2	2	3	4	4	4	5	1. Grades of additional positions will be in same pattern. 2. Unit or sec supporting 170 or less asgn or atch Mil Pers.
2	PERSONNEL ADMIN SPEC	75B1O	SPC		1	1	1	2	2	2	2	3	3	
3	PERSONNEL ADMIN SGT	75B2O	SGT	1	1	1	1	1	1	1	2	2	2	
4	PERSONNEL ADMIN SGT	75B2O	SGT											1. Principal Pers Admin NCO in a Co and HHC when authorized 171 to 349 asgn or atch Mil Pers. 2. Principal Pers Admin NCO in Ofc, Agcy, Acty, Ctr, Elm, Lab, Inst, Arsenal, Depot, Terminal, Cmd, USAG, Acad and Sch or when authorized 171 to 349 asgn or atch Mil Pers of: a. Army Mgmt Hq or Hq Spt Acty. b. MACOM and subordinate Cmd. c. Unified, Specified and Int'l Cmd. 3. Principal NCO in Hq Sec, MEPS. 4. Principal NCO in Asst CofS/Hq Cmdt Ofc. 5. Hq Det, Battle Projection and Simulation Exercise Gps, Bde (BCST) USAR Div Exercise. 6. Admin/Pers Ofc.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-248
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PERS INFO SYS MGMT CLK	75F1O	PFC			1	2	2	3	3	3	4	4	Grades of additional positions will be in same pattern.
2	PERS INFO SYS MGMT SP	75F1O	SPC	1	1	1	1	2	2	3	3	3	4	
3	PERS INFO SYS MGMT SGT	75F2O	SGT		1	1	1	1	1	1	2	2	2	
4	PERS INFO SYS MGMT SGT	75F2O	SGT											Ofc of G1, USAR Div Ex Hq. Second position also graded SGT.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-249
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PERS INFO SYS MGMT CLK	75F1O	PFC			1	2	2	3	3	3	4	4	Grades of additional positions will be in same pattern.
2	PERS INFO SYS MGMT SP	75F1O	SPC	1	1	1	1	2	2	3	3	3	4	
3	PERS INFO SYS MGMT SGT	75F2O	SGT		1	1	1	1	1	1	2	2	2	
4	PERS INFO SYS MGMT SGT	75F2O	SGT											Pers Svc Team. One per team.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-250
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PERSONNEL SVC CLK	75H1O	PFC			1	2	2	2	3	4	4	5	Grades of additional positions will be in same pattern.
2	PERSONNEL SVC SP	75H1O	SPC	1	1	1	1	1	2	2	2	3	3	
3	PERSONNEL SVC SGT	75H2O	SGT		1	1	1	2	2	2	2	2	2	
4	PERSONNEL SVC SGT	75H2O	SGT											1. Pers Svc Team. One SGT per team. 2. Principal NCO in HHC DIVARTY, Force XXI.
5	PERSONNEL SVC SGT	75H2O	SGT											1. Ops Sec, Repl Co (CONUS). 24 hour operation, 12 hour shift, first position graded SGT, second position graded SPC per shift. 2. HHC Div Acty, Force XXI.
6	PERSONNEL SVC SGT	75H3O	SSG											1. Principal NCO in: a. Separate Co or S1 Sec supporting 300 or less asgn or atch Mil Pers. b. Sep Co, Bde and Bn/Sqdn S1 Sec supervising 4 or more Mil Pers when the principal NCO is graded SFC, MOS 75H. 2. S1 Sec, Bn, HHT Sqdn and Regt when principal NCO is graded SFC, MOS 75H. 3. S2/S3 Sec, HHD Repl Bn. 4. Pers & Admin Spt Br, HHD, Repl Bn (CONUS).

Table B-250
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														5. Admin/Log Sec, Bn or Bde. 6. Pers Admin Sec or Mgt Sec, COSCOM. Second position also graded SSG. 7. G1 Sec, ARFOR. 8. ACSPERS Sec, Engr and TRANSCOM. 9. Pers Str Mgt/CSS/MAIN/REAR, Str Acctg Sec, HHC Div. Second position also graded SSG. 10. Pers Acctg/Str Rept Sec, Pers Readiness Mgt Br, Str Acctg Mgt Br, HHC Sep Bde. One per section. 11. Pers Acts Br and Str Acctg Br, HHT ACR. 12. G1 Sec, Army Cmd. 13. ACofS Pers Sec, HHC TAACOM. Second position also graded SSG. 14. Plans & Ops Sec and Pers Admin Div, ASG. 15. Hq Trans Agency (TA) Mov Control. 16. Mgt Sec and Pers Act Sec, Pers Info Tm, PSD. 17. Pers Info Sec, PSD (one per Rcds Tm and Info Sys Mgt Tm). 18. Principal NCO per section: Strength Acct Mgt Br, Admin Sec of SOSB, Data/Info and Staff Action Sec, Pers Gp, Ops Sec of Repl Co. 19. Hq Pers Info Sec, Hq Pers Sys Sec and Hq Pers Svc Sec, Pers Svc Det, PSB. 20. Pers Svc Co: a. Pers Rcds Div. One per team. b. Proc Unit. c. Control Unit. d. Pers Data Div. 21. Pers Mgt Div and Pers Act Div, Pers Svc Co. Second position in Type B, C, D, E and F also graded SSG. Third position in Type F also graded SSG. 22. Cas Proc, Thtr Acctg Br, MIA/USPW/CAS Rec Br, Cbt Arms, Cbt Spt and Cbt Svc Spt Br, PERSCOM Type A. 23. Plans & Ops Div, Cas Proc Br, MIA/USPW/CAS Rec Br, Cbt Arms, Awds & Dec Br, Acts Br, Thtr Acctg Br, Field Sys Br, Repl Dir, Rqmts & Ops Div and OPMD, PERSCOM Type B. 24. Plans & Ops Div, Cas Ops & Est Br, MIA/USPW/CAS Rec Br, Awds & Dec Br, Acts Br and Field Sys Br, Repl Dir, PERSCOM Type C. 25. Human Res Mgt Br, Army Hq. Second position also graded SSG. 26. HHC PERSCOM: a. Plans and Ops Sec. Subsequent positions also graded SSG. b. Long Range Plans Br or Sec. 27. Sig Plans and Intel Br, Sig Bde. 28. Internal Spt Div, MMC (Split Ops).
7	MANPOWER/FDEV SGT	75H3O	SSG											G3/Force Integration of Div.
8	SR PERSONNEL SVC SGT	75H4O 75H4O2S	SFC											1. Pers orgn for supv 20 or more Mil Pers. 2. Sep Co or S1 Sec, Bn, HHT Sqdn, Regt, Gp, Bde or Corps supporting 300 or more asgn or atch Mil Pers. 3. Principal Pers Svc Sgt in S1 Section: a. PERSCOM Type A. b. Svc Tm LA. c. TASOSC. d. CID (CSE/TSE) and CID MP Gp. e. Med Hel, Asslt Hel and Avn Bn, Special Ops Avn (SOA) Regt. Use with SQI S. 4. Principal Pers Svc Sgt in: a. Admin/Log, Pers/Admin, Ops/Admin, Hq Spt, Log & Pers Div, S1/S4 Sec of Bn, Regt, Bde, Gp, Spt Cmd, Finance Ctr or Cmd and HHB DIVARTY. b. Per Sys and Svcs Sec/Tm, HHD Pers Svc Bn. c. Str Mgt Sec, Pers Gp. 5. Admin Div or Br, CSH, Field, Gen or Evac Hosp. 6. Pers Rcds, Pers Mgt and Pers Acts Div, HHC, Pers Svc Bn. 7. Pers Str Mgt Br/G1 CSS/MAIN/REAR and Str Acctg or Mgt Sec and Repl Sec, HHC Div/HHC Div Force XXI. 8. ACSPERS Sec, HHC PERSCOM Type B and C and Sp Trps Hq, TAACOM. 9. Repl Plt and Ops Sec, Repl Co.

Table B-250
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														10. Repl or Pers Acctg Sec, HHC Div. 11. EPW Sec, HHC MP Bn or Cmd; or EPW Rec and ADP Sec, HHD MP Det (PWIC). 12. SGS Ofc, HHC Corps and Army Cmd. 13. Ofc in a Dir and HHC Pers Admin Spt Gp. 14. Str Mgmt and Data Info Sec, HHC Pers Gp. 15. Rqmts and Ops Div, HHC PERSCOM Type A and C. 16. Cbt Arms, Cbt Spt and Cbt Svc Br, HHC PERSCOM Type B and C. 17. OPMD, Theater Acctg and Casualty Proc Br, HHC PERSCOM Type C. 18. G1, G3 and DAG3 Sec, HHC of a Div, Corps and TA. 19. ACoS Pers Sec, HHC TAACOM. 20. Admin Sec, Sig Det. 21. Movements Br, HHD Repl Bn (CONUS). Second position graded SSG.
9	DETACHMENT SER-GEANT	75H4O	SFC											Principal NCO in a Pers Det Hq.
10	OPERATIONS SER-GEANT	75H4O 75H4O2S	SFC											S2/S3 Sec, HHD Pers Repl Bn.
11	PLATOON SERGEANT	75H4O	SFC											1. Repl Co or Div G1 Repl Sec for supervision of every 100 replacement Mil Pers. 2. Pers Info and Sys and Pers Mgmt and Acctg Sec, Plt Hq Sec, Pers Det.
12	MANPOWER/FDEV SGT	75H4OA3	SFC											1. HHC, Corps. 2. Plans Br, HHC TAACOM.
13	SR PERSONNEL SVC SGT	75H5O 75H5O2S	MSG											1. Principal NCO in: a. S1 Sec, HHC Spec Ops Avn Regt. Second position graded SSG. Use with SQL S. b. S1 Sec, TASOSC. 2. Data, Pers Rcds, Pers Mgt and Per Acts Div, HHC Pers Svc Bn. 3. Pers Plans and Ops and Repl Sec; and Mil Pers Div, HHC Div. 4. G1 Sec, HHC Army Cmd, Civil Affairs Bde and G1/AG Sec, HHB FA Corps Artillery. 5. DCSPER, HHC TA, MEDCOM and Ord Bde. 6. AG Sec, HHC Corps. 7. Dir for Pers and Admin, HHC ASG. 8. Pers Mgmt and Pers Act Br, HHC TA Sig Cmd. 9. Pers Ops and Pers Str Mgmt Br, HHC Div/HHC Div, Force XXI. (MAIN/REAR). 10. Cmd Sec, HHC Pers Svc Bn/Cmd. 11. Pers Sys Div, HHC PERSCOM. 12. Data Info Sys Sec, Pers Gp. 13. Cas and Pers Acts Div, HHC PERSCOM. 14. Pers Mgmt Br and Pers Act Br, Theater Sig Cmd. 15. HHC Engr Cmd. 16. Pers Mgmt Br, COSCOM. 17. Human Res Mgt Br, Army Cmd. 18. ACoS Pers Sec, TAACOM. 19. Mor/Wel/Rec/Educ Br, HHC Theater Support Cmd. 20. AG Sec, HHC, Army Signal Cmd. Second position graded SFC.
14	OPERATIONS SER-GEANT	75H5O 75H5O2S	MSG											Principal NCO in: a. Ops Sec, Pers Svc Bn. b. S2/S3 Sec, HHD Pers Repl Bn. c. Ops Sec, Pers Gp and Pers Svc Cmd.
15	FIRST SERGEANT	75H5M	1SG											Principal NCO in a pers co with more than 75 Mil Pers.
16	SR MPR/FDEV SGT	75H5OA3	MSG											Force Dev or Mpr Elm, HHC Army Cmd.
17	CH PERSONNEL SVC SGT	75H5O 75H5O2S	SGM											Principal NCO in: a. DCSPER/G1 and G1/CSS Cell (Rear/Main) and Pers Sec, HHC, TAACOM; DCSPER, HHC TA Sig Cmd; and DCSPER/G1, HHC Div, G1 of MP EPW Cmd, HHC CA Cmd and Admin Log Sec of AAMDC.

Table B-250
Standards of grade TOE/MTOE—Continued

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
													b. AG Ofc, G1/CSS Cell/REAR, HHC Corps, G1 Sec, Hq 8th Army and G1, HHC COSCOM. c. ACSPERS, HHC MEDCOM, TRANSCOM and Engr Cmd. Second position graded SFC. d. HHC Pers Svc Bn and Ofc of MILPO, Pers Svc Spt Dir, HHC Pers Svc Bn. e. Cmd Sec, Pers Hq, Pers Svc Cmd. f. G1 Manpower & Pers Sec, HHC, Army Service Component Cmd.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-251
Standards of grade TDA

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
1 PERSONNEL SVC CLK	75H1O	PFC			1	1	2	2	3	4	4	5	Grades of additional positions will be in same pattern.
2 PERSONNEL SVC SP	75H1O	SPC	1	1	1	2	2	2	2	2	3	3	
3 PERSONNEL SVC SGT	75H2O	SGT		1	1	1	1	2	2	2	2	2	
4 PERSONNEL SVC SGT	75H2O	SGT											1. Principal NCO in Sep Unit, Acty, Agcy, Br, Sec, Spt Div/Br, Mil Pers Ofc/Div, In/Out Proc Sec/Br, Pers Svc Br, and Ops Br/Sec. 2. Principal Pers Svc Sgt in Cas Proc & Prep Br.
5 PERSONNEL SVC SGT	75H3O 75H3O2S	SSG											1. Principal NCO in Sep Unit or Acty when authorized 350 to 549 asgn or atch Mil Pers. 2. Principal NCO in HHC USAG, Cmd or Acty supporting 500 or less asgn and atch Mil Pers. 3. Ctr, Div, Br, Sec or Pers Plans and Acty Br, Admin/Log Sec, Off or Enl Mgmt Br, Pers Rclds Sec, Hq Transfer Point Sec, Pers Admin Div, Pers Plans Br or Sec, Enl or Off Flag Sec, Proc/Control Sec, ID Cards/Tag Sec, Transition Ctr, Soldiers Acts Br, Str Mgmt, Pers Acts Br, Pers Svcs Br, Access Mgt Br, Mgt Spt Ofc, Gen Off Mgt Ofc, Res Mgmt Ofc, Eval Pers Asg or Str Rpl Sec, Plans, Trng Sec, Trainee Stu Proc Br of USAG, Regional or Cmd Lab Hq, Env Test Ctr or Agcy, USA Tng Ctr, Svc Agcy, Postal Gp, Elm of a Joint (AF and Navy) Acty or OJCS Sch, USA Elm, Def Lang Inst or Def Mgmt Inst, PERSCOM, ISC, HQDA, Scty Asst Spt Acty, USA MEDCEN, MEDDAC, Vet Svc, Agcy or Elm of Army Mgmt Hq and Hq Spt Act, MACOM and subordinate cmd, and in Unified, Specified and Int'l Cmds. 4. Principal NCO in Tng Bde, Gp or Ctr, Det or in USAG supervising 4 or more Mil Pers. 5. Second position when principal NCO is graded SFC. 6. Pers Data Info (SIDPERS) Auto Sys Div, Br, Sec, Det or Elm. 7. Pers Data Info (SIDPERS) Auto Sys Div as second position when principal Pers Info Sys Mgmt (PISM) Supervisor is graded SFC or MSG. 8. Pers Appl, Pers Auto Sys Engr and Opns Tm, and Casualty Opns, PERSCOM. Subsequent positions also graded SSG. 9. MPD/PS Br: a. Pers Acts Sec supervising 4 to 19 Mil Pers or when principal NCO is graded SFC. b. Pers Rclds Sec or Pers Mgmt Sec supervising 4 to 10 Mil Pers or when principal NCO is graded SFC. 10. USAR Pers Ctr and USARC (FTS). 11. Data Mgmt Br, HHC TAACOM. 12. CID Dist, Fld Ofc, Regional S1 Sec and USACIL Pers Sec. 13. Opn Br or Cmdt Ofc, NCOA. 14. Case Proc and Prep Br, Mil Rev Bd Agcy, HQDA.

Table B-251
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														<p>15. Pers Ofc, Engr Div of N Pacific Cmd.</p> <p>16. Unified Cmd:</p> <p>a. Mil Pers Br, USA Elm PACOM.</p> <p>b. Pers Mgmt Sec, USA Elm EUCOM.</p> <p>17. Hq USA Southwest Asia.</p> <p>18. Troop and Pers Div or MILPO Sec, Gen Hosp.</p> <p>19. Admin Sec, Sig Plans and Intel Br of TA Sig Bde HHC.</p> <p>20. JUMP CP in ODCSOPS, HHC USAREUR.</p> <p>21. TAC Ops and Intel Ctr, FA HHB.</p> <p>22. Asst Mil Pers Dir, HHC Spt Gp.</p> <p>23. USA Res Cmd Europe. Subsequent positions also graded SSG.</p> <p>24. Ops Ofc, USA Acq Mgmt Agcy.</p> <p>25. Ln NCO in USAG, USAISC (Ft Gordon/Msl Cmd).</p> <p>26. Doc Sec (PAAL), USA Elm of Sec of Def. Second position also graded SSG.</p> <p>27. Str Mgmt Div, HHC, 7th USA Trng Cmd.</p> <p>28. Spt Svc, USA Spt Acty, Saudi.</p> <p>29. Pers Svc Br, WHCA.</p> <p>30. Pers Svc Br, USA Elm Hq Unified Cmd (AFSOUTH).</p> <p>31. Army Div, USA Elm Unified Cmd (Hq PACOM).</p> <p>32. DCSPER/G1 Ofc, USA Exer Spt Gp.</p> <p>33. Ops, Access Mgmt, Reenl, Pers Appl, Enl Prom and Asgn Br and HQDA Sec, PERSCOM.</p> <p>34. HQDA Ln Tm, HHC PERSCOM (Hq EUSA). Third position also graded SSG.</p> <p>35. USA Sp Scty Ofc, INSCOM.</p> <p>36. Pers and Admin Sys Gp, USAFSMA.</p> <p>37. ARPERCEN (FTS). Subsequent positions graded SGT.</p> <p>38. Scty Asst Tng, Hq TRADOC.</p> <p>39. Pers Div, Pers Plans Br, Hq MEPCOM.</p> <p>40. Pers Asst Point. Second and third positions graded SGT.</p> <p>41. COMO and Opns Dir, PERSCOM.</p> <p>42. Principal NCO in S1 of Bn and Bde, USAREC.</p> <p>43. Hq USAREC:</p> <p>a. Off Mgmt Br.</p> <p>b. Enl Mgmt Br. Second and third positions also graded SSG.</p> <p>c. Str Mgmt Br. Second position also graded SSG.</p> <p>d. ARPERCEN Ln Sec.</p> <p>44. Pers Proc/Br Soldier Act Sec, SOC.</p> <p>45. Trng Tm, USA Asst.</p> <p>46. Elm of Joint Pers Div, Hq of Int'l and OSD.</p> <p>47. Casualty and Mortuary Affairs Sec, MDW.</p> <p>48. HHC, ATC USAREUR.</p> <p>49. USASMA.</p> <p>50. Principal NCO in Hq Sec, ROTC Cadet Cmd.</p> <p>51. HHC of Div, Pers Svc Bn, Spt Gp and Det.</p> <p>52. USAE U.S. Space Cmd.</p> <p>53. Pers Ofc, Dept Cmd.</p> <p>54. Spt Div, Mil Pers Div, Pers Mgmt Br, USA Op Test Eval Agcy.</p> <p>55. Customer Svc, I/O Proc Sec, Svc Employment Wash.</p> <p>56. USAE On-Site Inspec Agcy. Second position also graded SSG.</p> <p>57. USA Cong Inq Ofc.</p> <p>58. Per/Admin Sys Gp, USA Joint Sys Control. Second, through fifth positions also graded SSG.</p> <p>59. Per Sec or Br, DIA.</p> <p>60. Str Mgmt Div and Pers Acts Div, HHC 5th Corps.</p> <p>61. Automation Div, HHC 5th Corps. Second position also graded SSG.</p> <p>62. U.S. Army Acquisition Spt Agcy.</p> <p>63. Hq & Staff in USA Avn Spt Elm, USA SOC.</p> <p>64. 2d and 6th U.S. Army Reserve Cmd RTBS.</p> <p>65. USAE Allied Forces Central Europe Hq.</p> <p>66. Reserve Coord Ofc & Pers Staff Ofc Elm, Intel Cmd.</p> <p>67. U.S. Army Readiness Gp, PACOM.</p> <p>68. Det Hq, U.S. Army Broadcasting Ofc, Chief Public Affairs.</p> <p>69. 2d WO Co, USA Warrant Off Career Ctr.</p> <p>70. Mil Pers Ofc, Hq MDW.</p> <p>71. USAE Def Nuc Agency & USAUHS DCSPER, USA Research & Mat Cmd.</p> <p>72. Ch Milper, Tripler (Hawaii).</p>

Table B-251
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														<p>73. Principal NCO in Pers/Fin Sec, S1 Fld Ex Bde of USAR Div Ex (second position graded SGT).</p> <p>74. Pers Acts, Pers Rcds, and Pers Mgmt Sec, Ofc of G1 USAR Div Ex Hq. Second position also graded SSG. Subsequent positions graded SGT.</p> <p>75. Pers ISM Sec, Ofc of G1, USAR Div Ex Hq.</p> <p>76. HHD USAR Div Ex (second position graded SGT).</p> <p>77. S1 in Regional Trng Bde (RTB), Hq ReadinessGp (RG) when principal NCO is graded SFC. Third position is graded SGT.</p>
6	MANPOWER/FDEV SGT	75H3O	SSG											<p>1. Mpr Equip & Doc Sec.</p> <p>2. Res Mgmt Sec.</p>
7	SR PERSONNEL SVC SGT	75H4O 75H4O2S	SFC											<p>1. Principal NCO in Mil Pers Div servicing 1,749 or less asgn or atch Mil Pers. Second position graded SSG.</p> <p>2. Pers Ofc, Pers Div, Auto Br or Div, Str Mgmt Br, Pers Proc, Pers Admin Div, Pers Sec, Pers Reassignment Br, Trainee/Stu Proc Sec/Br, Pers Svc Ctr, Reassignment Br, Plan/Pers Auto Br, Pers Ops Br, Soldiers Spt Br, PSST Ofc, Admin Sec or Div, Admin/Log Sec Bn S1, or S1/S4 Sec, or S1 Ofc, Attache PSC, MILPO, USAG, Det or Tm in Acty, Agcy or Elm of Army Mgmt Hq and Hq Spt Acty, MACOM and subordinate command, and in Unified, Specified and Int'l Cmds.</p> <p>3. Str Mgmt Div, HHC 5th Corps. Second and third positions also graded SFC.</p> <p>4. Pers Acts Div, Plans & Ops Div and Automation Div, HHC 5th Corps.</p> <p>5. Adj Sec, 19th TAACOM.</p> <p>6. HHC, 2ID and 3ID.</p> <p>7. Gen or Field Hosp.</p> <p>8. Reqmts/Ops Div, HHC PERSCOM.</p> <p>9. PERMAS Tm, HHC 8th PERSCOM and Hq TRADOC when authorized MSG.</p> <p>10. Hq USAREC:</p> <p>a. Spec Inq Br.</p> <p>b. AGR Mgmt Div. Second through fifth positions also graded SFC.</p> <p>c. Enl Mgmt Br. Second position also graded SFC.</p> <p>d. Str Mgmt Br.</p> <p>11. Prov Marshal Ofc, Hq USAREUR.</p> <p>12. USA Log Ctr, HHC CASCOM.</p> <p>13. Mil Pers Svc, USAE Nat Def Univ.</p> <p>14. Admin Div, USA Foreign CI Acty.</p> <p>15. Pers Admin, USAR Tech Gp, DCSPER FTS, ARCOM.</p> <p>16. Res Mgmt Div, USMA Prep School.</p> <p>17. Pers Admin Br, NATO Sch SHAPE.</p> <p>18. Mil Pers Br, Spt Svc Br, USA Spt Acty, Saudi.</p> <p>19. Cadre Mgmt Br and Admin Svc Br, ROTC Region Hq.</p> <p>20. Ofc Deputy Chief of Staff Hq AFSOUTH.</p> <p>21. USA Rdy Gp, Ft Shafter.</p> <p>22. Res Mgmt Ofc, DIAG.</p> <p>23. Admin Spt Ctr, DLA.</p> <p>24. Mgmt Spt Ofc, ODCSPER.</p> <p>25. Exec Actions Div, Ofc CofS Army.</p> <p>26. Ofc Cdr, Def Pers Spt Ctr.</p> <p>27. Pers Div, Pers Mgt Br Bn S1 Sec, USA Op Test Eval Agcy.</p> <p>28. MP Bde, Panama.</p> <p>29. S1 Sqdn and Tng Bde.</p> <p>30. Pers Div and Spt Gp, Hq MEPCOM.</p> <p>31. Mil Pers Br, USA Elm OJCS.</p> <p>32. PERSCOM:</p> <p>a. PSSP. Subsequent positions also graded SSG.</p> <p>b. Sp Tng Mgmt Br. Subsequent positions also graded SFC.</p> <p>c. Awds, NCO Eval, Army Restr, Opns Tm, Gen Off Mgmt and Mgmt Spt.</p> <p>d. Transportation Br, DCSOPS. Three subsequent positions also graded SFC.</p> <p>e. Pers Svcs, Career Mgmt Field, enl Prom, Plans & Anal and Pers Appl Br.</p> <p>f. Reclass Br. Second positions also graded SFC.</p> <p>g. Reenlistment Br. Subsequent positions also graded SFC.</p> <p>h. Enl Prom Sec. Subsequent positions also graded SFC.</p>

Table B-251
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														i. Casualty Opns Div. Subsequent positions also graded SFC. j. Trng & Ext and SIDPERS-3 Field Team. Subsequent positions also graded SFC. k. Sp Mgt Div. Second position graded SSG, Personnel Svc SGT. 33. USA MEDCEN and WRAIR. 34. Pers Auto Br, SIDPERS Acty. 35. PAC/Admin Sec, Hq Troop Cmd (Korea). 36. USA Elm On-Site Inspec Agcy. 37. Pers Prog Div, DMA. 38. Pers Sys Integ Br, Foreign Area Mgmt Br, ARPERCEN. 39. Mgmt Svc Br, USA Broadcast Svc Agcy. 40. Res Comp Spt Gp, FORSCOM. Second position also graded SFC. 41. Pers Admin Sys Gp, USA Joint Sys Control Agcy. Second and third positions also graded SFC. 42. Pers Br/Sec, DIA. 43. Off Mgmt Br, HHC TAACOM. 44. CID Tenant Spt Unit. 45. Div/Br, Mil Pers Div when authorized MSG. 46. USA Spt outside DoD acty. 47. Software Sys Dir, USA Software Dev Ctr Wash. 48. AG DCSPER, USAISC Mgmt Engr Acty. 49. Pers Svcs Br and U.S. Army Trans Agcy, WHCA. 50. Mil Pers Ofc, DFAS, Hq Wash. 51. USA Elm Def Nuc Agcy and USAUHS. 52. U.S. Army Trans Agcy, White House. 53. Bde O/C Tm, USA Cbt (M) Trng Ctr (Hohenfel). 54. Admin Sec, Hq 5th USA RC Spt Tm. 55. 420th Engr Bde, Ft Sam Houston. 56. ODCOS, US Elm FS Sou Europe/AFS. 57. XO/Pres, USA Support Outside DoD Acty. 58. Pers Act Sec, Stf & Fac, USMA. 59. Pers Rec Sec, USAG Fitzsimons. 60. Ch MILPERS, William Beaumont Army Ded Ctr. 61. Ofc of the Dir, Ch of PA, Army Broadcast Svc. 62. Admin/Pers Br, USA Space & Stratg Def Cmd. 63. Unit Spt Br, Pers & Employ Svc, Wash, DC. 64. Ofc of G1, USAR Div Ex Hq. Second position also graded SFC. 65. Principal NCO in S1 Sec, Log Spt Bn, USAR Div Ex. Second position graded SSG and third and fourth positions graded SGT. 66. Principal NCO in Pers/Fin Sec, S1 in Fld Ex Bde of USAR Div Ex. Subsequent position graded SGT. 67. S1 Sec, RTB Hq of RG. 68. 5th Army Hq of RTS.
8	DETACHMENT SER-GEANT	75H4O	SFC											Principal NCO in a Pers Det Hq.
9	OPERATIONS SER-GEANT	75H4O	SFC											1. ARCOM, FORSCOM (FTS). 2. HHC, USA Cmd. 3. Enl Asgn Br, PERSCOM. 4. Sr USAR Adv Ofc, HHC TAACOM. 5. CTC Dir, Hq CAC. 6. Plans & Ops Div, USASOC.
10	CAREER ADVISOR	75H4O	SFC											1. Enl Asgn Br and CSM/SGM Mgmt Ofc, PERSCOM. Subsequent positions also graded SFC. 2. Spt Ops Br, ARPERCEN.
11	LIAISON SERGEANT	75H4O	SFC											1. Hq FOA. 2. Hq ARPERCEN. 3. Str Mgmt Br, Hq USAREC. 4. 8th PERSCOM. Second and third positions graded SSG. 5. Readiness/Ops/Trng of AMC. 6. Ops Br, USA Missile Cmd, USA Trng & Ctr, Fts Jackson and Sill.

Table B-251
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
12	MANPOWER/FDEV SGT	75H4OA3	SFC											<ol style="list-style-type: none"> 1. Res Mgmt Div, HHC 2d Inf Div. Second position also graded SFC. 2. Force Mod/Integ Div, HHC 3d Inf Div. 3. S3 Plans and Ops Sec, MI Bde. 4. Res Mgmt Ofc, Force Dev Div and Unit Tng Div, USA Svc Sch or Tng Ctr. 5. Force Dev or Mpr Sec, USAG in support of 20,000 or more asgn or atch Mil Pers. 6. Acty, Agcy or Elm of Army Mgmt Hq and Hq Spt Acty, MACOM and subordinate MACOM and Unified, Specified and Int'l Cmd. 7. Res Mgmt Div, 501st MI Bde. 8. USAFMSA: <ol style="list-style-type: none"> a. Med/Engr/Sig/Avn Br. b. Req Doc Div. c. Mgmt Spt & Plans Ofc. 9. Principal NCO in Ofc of FD/FS Br, USAR Div Ex Hq.
13	SR PERSONNEL SVC SGT	75H5O 75H5O2S	MSG											<ol style="list-style-type: none"> 1. Mil Pers Div with 25 to 49 Pers Svc Spt Personnel servicing 1.750 or more asgn or atch Mil Pers. 2. Joint Readiness Tng Ctr, MACOM. 3. Pers Str Mgmt Br, Pers Proc, Pers Control, Pers Svc/Records Br, Pers Auto Br, I/O Proc, Pers Admin Br, Res Mgmt Div Pers/Admin Opns Sec or Br, ADP Sec or Br, USAG and Tng Ctr. 4. DCSPER, MEDCOM and USASOC. 5. Admin/Log Div, Spt Agcy. 6. Def Legal Sec in Elm of OJCS. 7. Hq CENCOM of DoD Joint Acty and in Spt Acty outside DoD. 8. Ofc of DCSPER, MDW. 9. Ops & Sys Integ Br, ARPERCEN. 10. DCSPER, Pers Ops Ctr (FTS) NGB. 11. Exer Spt Agcy, PACOM (Japan). 12. Sp Ops Cmd. USA Reserve Comp Spt Tm. 13. USA Reserve Cmd. 14. PERMAS Tm, HHC 8th PERSCOM and Hq TRADOC. 15. USA Strat Def Org. 16. JTF, Unified Cmd (LANTCOM). 17. USA Def Commissary Agcy. 18. PERSCOM: <ol style="list-style-type: none"> a. Career, Force Analysis, Reclass, Special Act, Casualty Opns and Pers Act Br. b. Opns Tm. 19. Det of Int'l Mil Hq (Res Corps). 20. USA Tng Ctr, MACOM. 21. G1, HHC Army Cmd and ACoS G1, USASFC. 22. Pers/Admin Sec, MI Bde. 23. Ofc of Asst Dir and Mil Pers Div, Med Ctr. 24. PERSCOM PSSP Det. 25. Pers/Admin Div, Nat Def Univ. 26. Mil Spt Br, USA Elm JICS. 27. Mil Pers Br, Ofc Sec of AF, OJCS. 28. Prop, Tng and Ldr Dev Div, USASSI. 29. USA Elm DLI. 30. ODCSPER, USAR (FTS), Tech Gp, FORSCOM. 31. Reserve Comp Spt Gp, FORSCOM (FTS). Second position also graded MSG. 32. Leader Dev Ofc, CAC. 33. AG Fin Br Asst Tm, Ft Shafter. 34. Opn Ofc, AAESA, Ft Belvoir. 35. USA Elm On-Site Inspec and USA Acquisition Spt Agcy. 36. USA Spec Mgmt Elm. Second position graded SFC. 37. Admin Br, USA Broadcast Svc. 38. Pers Sec, ARCENT Trng Scty, Kuwait. 39. Pers/Admin Sys Gp, USA Joint Sys Control. Second and third positions also graded MSG. 40. Data Mgmt Br, HHC TAACOM. 41. AMC: <ol style="list-style-type: none"> a. Tng & Career Dev. b. Str Mgmt Br. Second position also graded MSG. 42. Pers Svc Br, WHCA. 43. Info & Svc Br, Hq FORSCOM.

Table B-251
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														44. Hq, DISA. Second position graded SFC. Third and fourth positions graded SSG. 45. Accession Mgmt Br, USA Reserve Command. Second position also graded MSG. 46. USA Elm of Joint Acty. 47. AGR Mgmt Div, Hq USAREC. Second position also graded MSG. 48. Mil Pers Div & Bn S1 Sec, USA OTEA. 49. Soldier Spt Br, USA Health Svc. 50. Pers Act and Pers Ops Br, MEDCOM. 51. Ops Spt Ofc, USA Admin Spt Acty. 52. Pers Br or Sec, DIA. 53. Pers Sec of Elm, Def Info Sys Agcy. 54. USARP: a. Ofc of AG. b. Pers Act Mgmt Br. Second position also graded MSG. 55. Admin/Log Div, Exercise Spt Act. 56. Str Mgmt Div, HHC 5th Corps. 57. USA outside DoD acty. 58. U.S. Army Trans Agcy, WHCA.
14	OPERATIONS SER-GEANT	75H5O 75H5O2S	MSG											1. Plans, Prog and Policy Div of SOC, Mil Pers Div. 2. Ops Sec, Pers Repl, Pers and Admin and Pers Svc Bn. 3. S3 Tng Bde. 4. Plans Tm, Hq 1st RC Spt, FORSCOM.
15	SR CAREER ADVISOR	75H5O	MSG											Mob and Ops Dir or Enl Asgn Br of ARPERCEN.
16	LIAISON SERGEANT	75H5O	MSG											1. Hq USA Joint Acty and subordinate units (Spt Acty outside DoD), and Int'l Mil Hq (ACE). 2. Hq USAREC. 3. Hq, USAREUR.
17	FIRST SERGEANT	75H5M	1SG											Principal NCO in a Co, Pers Co with more than 75 Mil Pers.
18	SR MPR/FDEV SGT	75H5OA3	MSG											1. Force Dev or Mpr Elm, USA and MACOM. 2. ODCSOPS, HHC Army Cmd. 3. USAFMSA: a. Europe/MDW USMA Br. b. Pacific Br. c. USARSO Br. d. Info Sys/Trans Br. e. CSS/Hqs & PSS Br. f. Joint/Defense-ARSTAFF. g. Ballistic Miss Def Org (BMDO).
19	SR CBT DEV NCO	75H5O	MSG											CSS Div, RDD, USAFMSA.
20	CH PERSONNEL SVC SGT	75H5O 75H5O2S	SGM											1. Mil Pers Div with 50 Pers Svc Spt Pers servicing 4,000 asgn or atch Mil Pers. 2. Ofc CSA, SMA, ODCSPER, Ch of Res and Enl Br, NGB of HQDA. 3. Pers & Admin Div, WHCA. 4. Enl Pers Mgmt Dir, Career Br, Eval Sys Ofc, TAGD, Spec/Enl Actions Br, Sp Tng Mgmt Br, Pers Prom Sec/Br, EREC, DA Secretariat and Enl Sp Rev Bd, MPT Domain Br, Enlisted Distribution Div and Desert Info PT, PERSCOM. 5. Ofc of DCSPER, MDW. 6. J1, USA Elm PACOM. 7. Pers Ops Acty Ctr, NGB. 8. ODCSPER of HSC, INSCOM, Spec Op Cmd, HQDA DCSPER, Scty Br and Enl and of Uniform Bd. 9. Ofc CG, CFSC. 10. USA Elm U.S. Space Cmd and ACE SHAPE. 11. Mil Pers Spt Ctr, Svc Employment Wash. 12. USASMA: a. RC Advisor Ofc. b. Stu Bn. 13. ODCSPER, USAR (FTS), FORSCOM. 14. Mil Pers Div, USA OTEA and Hq TRADOC. 15. Pers Rdy Mgmt Div, FORSCOM. 16. Doc & Prop, USASSI. 17. Resource Mgmt Ofc, USAG Ft Carson. 18. DCFA, USAARMC Ft Knox. 19. ADCSPER,Hq ANC.

Table B-251
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														20. Ofc of Cdr, USA KSC Con Det Korea. 21. G1/AG HHC SETAF. 22. Mil Spt Gp, USA Elm Mil Asst. 23. Ofc Exec Res Comp, USAISC. 24. ODCSPER, USA Acty USARP. 25. RRAAG PA First USA Reserve Spt. 26. G1/AG USAG (Fts Carson, Polk and Irwin). 27. Per Dir, Hq USAREC. 28. Pers Div, Hq USAREUR & 7th Army. 29. Ofc of AG, HHC 5th Corps. 30. Principal NCO in Ofc, G1 USAR Div Ex Hq. Second position graded MSG.
21	CH CAREER ADVISOR	75H5O	SGM											CSM/SGM Ofc, EPMD PERSCOM. Second position graded MSG.
22	CH MPR/FDEV SGT	75H5OA3	SGM											1. Force Dev or Mpr Elm, HHC MACOM reporting directly to HQDA. 2. USAFMSA: a. Pacific Br. b. I/III Corps Br. c. TOE/BOIP Br. d. PBS Cmd Mgmt Br.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-252
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MEDICAL SUPPLY SP	76J1O	PFC	1	1	1	2	3	3	4	4	4	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions when not provided by any other line.
2	MEDICAL SUPPLY SP	76J1O	SPC	1	1	1	2	2	2	3	3	3	4	
3	MEDICAL SUPPLY SGT	76J2O	SGT			1	1	1	1	1	1	2	2	
4	VEHICLE DRIVER	76J1O	PFC											Co Hq, Det Hq and/or Plt Hq Sec.
5	MEDICAL SUPPLY SGT	76J2O	SGT											1. Co Hq Sec of Med Co (FSB) Hvy Div. 2. Cmd Sec in: a. HHD of Med Bn (Den Svc). b. Thtr Army Med Lab and AML. c. H&S Sec in Med Det (Area Spt). d. Spt Sec in Den Spt Unit and/or Den Svc. e. Maint Plt Hq Sec in Med Log Co and/or Log Spt Co. Use with SQI S. f. Med Sec in Spt Co of SF Gp (Abn). Use with SQI S. g. Div Med Ops Ctr in HHC/MMC of Spt Cmd supporting AASLT, Abn and Lid.
6	MEDICAL SUPPLY SGT	76J3O	SSG											1. Spt Div of Med Log Mgt Ctr (MLMC). 2. MLMC Spt Tm of MLMC (three positions will be graded SSG per each team). 3. S4/Med Sup Sec in: a. HHD of Area Spt Med Bn. b. H&S Co of Area Spt Bn. c. CSS Auto Mgt Ofc (AMO) in: a. HHC of Area Spt Gp. b. HHC/MMC of Spt Cmd supporting AASLT, Abn, LID and Hvy Div. d. Med Mat Mgt Br in HHC/MMC of Spt Cmd (Hvy Div). e. Med Mat Mgt Ofc in Spt Gp (Corps). f. Surg Ofc in HHC of COSCOM. g. Hq Sec in Med Trp of Spt Sqdn (ACR). h. Med Log Sec in Hq & Maint Spt Co of SOSB (Abn). Use with SQI S.

Table B-252
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														10. Log Sec in Hosp Unit, Surg (MAIN). 11. ADP Div in Thtr Med Mat Mgt Ctr (TMMMC). 12. Surg Sec in HHC of SF Gp (Abn). Use with SQI S. 13. Co Hq in Med Co of: a. FSB for AASLT, Abn and LID. b. MSB for AASLT, Abn and Hvy Div. c. Area Spt. d. HC of Air Amb. 14. Bde Med Sup Ofc (BMSO) in Med Co of Sep Bde (HSB and SIB). 15. S4 Sec in: a. HHD of Med Evac Bn. b. HHD of Med Log Bn. 16. Reg Med Sup Sec in Med Co of Spt Sqdn (ACR). 17. Sec in Area Spt Den Co. 18. Mat Mgt Div of MLMC. 19. COSCOM Surg Sec in HHC of Med Bde.
7	MEDICAL STORAGE SUPV	76J30	SSG											1. Rec and Stor Sec in: a. HHC of Log Spt Bn. b. Hq of Med Log Co. 2. Ship Sec in: a. HHC of Log Spt Bn. b. Hq of Med Log Co. 3. Sup and Svc Div in H&S Co of Med Co w/164 Beds. 4. Hosp Unit Base (CSH, Fld and Gen).
8	STOCK CONTROL SUPV	76J30	SSG											1. Stk Con Sec in HHC of Med Log Co. 2. Med Mat Spt Sec in Log Spt Co of Med Log Bn. 3. Log Spt Co of Med Log Bn: a. Ship Sec. b. Recg Sec. c. Stor Sec. 4. Med Log Co or Log Spt Co and/or Dist Co (Log). a. Recg/Stor Sec. b. Ship Sec. c. Stk Con Sec. Stor Sec. 5. Loc/Doc Maint Con Sec and/or Doc Con Sec in Hq of Dist Co (Log). 6. Recg and Ship Sec and Stor Sec in Hq of Dist Co (Log) and Med Log Det. 7. Med Mat Spt Sec in Log Spt Co. 8. Sup and Svc Div in Hosp Unit Base (CSH, Fld and Gen). 9. Sup and Svc Br in CSH and MASH. 10. Mat Mgt Div in TMMMC. 11. Bio Med Equip Maint Sec in Med Log Spt Det. 12. Med Log Sec in Hq of SOSB (use with SQI S). 13. TASOSC. 14. Movement Con Tm.
9	MEDICAL SUPPLY SGT	76J40	SFC											1. Spt and Mat Mgt Div in HHC of MLMC. 2. MLMC Spt Tm in HHC of MLMC (only one SFC per team). 3. Spt and Ops Sec in HHC of Med Bn. 4. Pub Hlth/Den Tm in CA Det (GS). 5. Sup and Svc Div in Hq of Med Co w/164 Beds. 6. DMSO Sec in HHC of Med Bn (MSB) supporting AASLT, Abn and LID and Hvy Div. 7. Recg/Stor Sec in: a. Co Hq of Med Log Co. b. Co Hq of Log Spt Co. 8. Spt/Ops Svc Sec in Med Log Bn. 9. QA Div in Hq of TMMMC. 10. QA Sec in HHD of Med Log Bn. 11. Sup/Svc Div in Hosp Base (CSH). 12. Spt Ops Br in HHC of Army Svc Comp Cmd (ASCC). 13. Ofc of Mil Asst Ctr. 14. Log Spt Sec in HHC of MEDCOM (Corps).
10	PLATOON SERGEANT	76J40	SFC											Principal NCO in Plt Hq Sec.
11	DETACHMENT SGT	76J40	SFC											Principal NCO in Det Hq Sec with 75 or less soldiers when MOS 76J is predominate MOS.

Table B-252
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
12	OPERATIONS SER-GEANT	76J5O	MSG											1. Spt Tm in HHC of MLMC (only one MSG per team). 2. S2/S3 Sec in HHC of Med Log Bn.
13	MEDICAL SUPPLY SGT	76J5O	MSG											1. DCSLOG in HHC of MEDCOM (TA). Grade MSG as second position. 2. Log and/or S4 Sec in HHC of Med Bde (EAC) and Med Gp. 3. Mat Mgt Div in HHC of MLMC. 4. Hq Sec in MLMC. 5. Sup and Svc Sec in Hosp Unit Base of Fld or Gen Hosp. 6. Mat Mgt Div of TMMMC.
14	FIRST SERGEANT	76J5M	1SG											Principal NCO in Co Hq with 75 or more soldiers when MOS 76J is predominate MOS..
15	MEDICAL LOG SGT	76J5O	SGM											1. Principal NCO in: a. DCSLOG in HHC of MEDCMD (TA). b. Log Plans/Ops Sec of G4 in HHC of MEDCOM (Corps). 2. Cmd Sec in HHC of MLMC. 3. Hq Sec of TMMMC.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-253
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MEDICAL SUPPLY SP	76J1O	PFC	1	1	1	1	2	3	3	4	4	4	1. Grades of additional positions will be in same pattern.
2	MEDICAL SUPPLY SP	76J1O	SPC		1	1	2	2	2	3	3	3	4	2. When only one position is identified, single position will be graded SPC.
3	MEDICAL SUPPLY SGT	76J2O	SGT			1	1	1	1	1	1	2	2	3. Grading pattern will be used to augment MTOE TDA Med Spt Ofc positions in CS Bn. 4. Grading pattern will be used for all positions not specifically identified by any other line.
4	MEDICAL SUPPLY SGT	76J2O	SGT											1. Principal Med Sup NCO in: a. Material, Mat Mgt, Prop, Mat Dist, Log, Stor, Recg, Dist and Stor, Equip Mgt and/or Maint, Prop Mgt, Inven and/or Acctg, Prop Acctg and Con, Fac Mgt, Stor and Issue Sec and/or Br of: (1) MEDCEN or MEDDAC. (2) U.S. Army Aeromed Ctr and Inst of Surg Rsch (ISR). b. Pharm Spt, Radl, Adm, Data File and Linen and Custodial Sec of MEDCEN and/or MEDDAC. c. Capital Equip Br of MEDCEN (WRAMC). d. Admin Div of: (1) U.S. Army Ctr fo Hlth Prom and Pvnt Med. (2) U.S. Army Hlth Clin of MEDCEN (MAMC and WRAMC-Fort Ritchie). e. Log Div of: (1) MEDDAC (Ft Lee) and Heidelberg. (2) Walter Reed Army Inst Of Rsch (WRAIR). f. PRIMUS PLUS Clin of MEDCEN (WRAMC). g. Prop Mgt Div of U.S. Armed Forces Inst of Path (AFIP). h. AMEDD Det of USAF Base (Sheppard). i. Sup and Maint Sec in Log Spt Unit (OCONUS) of U.S. Army FORSCOM. 2. AUGTDA--Med Bn (HBG) of Med Co Aug. 3. AUGTDA--Med Spt Ofc in HHC of Div.

Table B-253
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
5	MEDICAL SUPPLY SGT	76J3O	SSG											1. Principal Med Sup NCO in: a. Mat Br of: (1) MEDCEN (MAMC, TAMC, WAMC, WBAMC and WRAMC). (2) MEDDAC (Heidelberg). 2. Log Div of: (1) MEDDAC (Fts Irwin and McClellan). (2) MEDDAC Redstone Arsn and West Point (USMA). 3. Log Br of: (1) U.S. Army Rsch Inst of Envr Med. (2) U.S. Army Med Rsch Inst of Chem Def. 4. Log Spt Br (Floors 1-7) in MEDCEN (WRAMC). One per floor. 5. Prop Mgt Br of MEDCEN (BAMC and WBAMC). 6. Stor and Dist Br in MEDCEN (WRAMC). 7. Dir of Log in U.S. Armed Forces Inst of Path (AFIP).
6	MEDICAL SUPPLY SGT	76J4O	SFC											1. Principal Med Sup NCO in: a. Dir of Dist in U.S. Army Elm of Def Dist Rgn West. b. U.S. Army Hlth Clin (OCONUS) of U.S. Army Forces CENTCOM. c. C Log Div of: (1) MEDCEN (WBAMC, WRAMC). (2) MEDDAC (Fts Benning, Campbell, Carson, Drum, Hood, Huachuca, Jackson, Knox, Leavenworth, Leonard Wood, Monmouth, Polk, Riley, Sill, Stewart). (3) MEDDAC (Alaska and Wurzburg). (4) U.S. Army Aeromed Ctr. d. Log Div of: (1) MEDDAC (Heidelberg). (2) WRAIR and U.S. Army Med Rsch Inst of Inf Dis. e. Strat Plans and Mat Div of U.S. Army Med Mat Agcy (USAM-MA). f. LAAR and C Prop Mgt Br Br of MEDCEM (TAMC). g. C Mat Br of MEDCEN (BAMC, DDEAMC, LRAMC and WRAMC). h. Equip Acctg Mgt Br in MEDCEN (WRAMC). 2. Mod & Fldg Spt Div of USAMMA (subsequent position also graded SFC). 3. Impl TF of U.S. Army Hlth Care Sys Spy Acty (subsequent positions graded SSG). 4. Cmd Log Rev Ofc in Hq of MACOM (U.S. Army Med Cmd). 5. Med Br of U.S. Army Sp Ops Spt Cmd. 6. S1/S4 Sec in Sp Ops Med Tng Bn of USAJFKSWCS. 7. Surg Ofc of USA Sp Ops Cmd. 8. AMEDD (Ft Sam Houston) of USA Res Coord Elm. 9. AUGTDA--Surg Ofc in HHC of Army Hq (USAREUR).
7	DETACHMENT SER-GEANT	76J4O	SFC											Principal NCO in Det Hq with 75 or less soldiers when MOS 76J is predominate MOS.
8	MED PROPERTY MGT SGT	76J5O	MSG											Principal Med Prop Mgt NCO in DCSLOG of U.S. Army Rsch and Mat Cmd.
9	MEDICAL LOG SGT	76J5O	MSG											Principal Med Log NCO in C, Log Div of MEDCEN (BAMC, DDEAMC, MAMC and WAMC).
10	MEDICAL SUPPLY SGT	76J5O	MSG											Principal Med Sup NCO in Ofc of Ch in MEDCEN (WRAMC).
11	FIRST SERGEANT	76J5M	1SG											Principal NCO in Co Hq with 75 or more soldiers when MOS 76J is predominate MOS.
12	MEDICAL LOG SGT	76J5O	SGM											Principal Med Log NCO in: a. Cust Asst Ofc of U.S. Army Med Mat Agcy. b. C Log Div in MEDCEN (LRAMC and TAMC). c. Ofc of Dir in MEDCEN (WRAMC). d. DCSLOG in Hq of MACOM (U.S. Army Medical Cmd).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-254
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
FSSP/Terminal operations														
1	PETRL SUPPLY SP	77F1O	PFC	1	1	2								Grades of additional positions will be in same pattern.
2	PETRL SUPPLY SP	77F1O	SPC		1	1								
Pipeline operations														
3	PUMP STATION OPR	77F1O	PFC		1	1	2	2	3	3	3	4	4	Grades of additional positions will be in same pattern.
4	PUMP STATION OPR	77F1O	SPC	1	1	2	2	3	3	3	4	4	5	
5	PUMP STATION OPR	77F2O	SGT							1	1	1	1	
Petroleum inventory operations														
6	PETRL INV CONTROL SP	77F1O	SPC		1									Grades of additional positions will be in same pattern.
7	PETRL INV CONTROL SP	77F2O	SGT	1	1									
Aircraft & vehicle operations														
8	ACFT FUEL HANDLER FUEL HANDLING SP	77F1OH7	PFC			1	1							Grades of additional positions will be in same pattern.
9	ACFT FUEL HANDLER FUEL HANDLING SP	77F1OH7	SPC		1	1	2							
10	ACFT FUEL HANDLER FUEL HANDLING SP	77F2OH7	SGT	1	1	1	1							
Light vehicle operator														
11	PETRL LT VEH OPR	77F1OH7	PFC	1	1	2	3	3	4	5	6	6	7	Grades of additional positions will be in same pattern.
12	PETRL LT VEH OPR	77F1OH7	SPC		1	1	1	2	2	2	2	3	3	
Heavy vehicle operator														
13	PETRL HVY VEH OPR	77F1OH7	SPC	1	2	2	3	3	4	5	6	6	6	Grades of additional positions will be in same pattern.
14	PETRL HVY VEH OPR	77F2OH7	SGT			1	1	2	2	2	2	3	4	
15	VEHICLE DRIVER	77F1O	PFC											
16	CORPS/INSTL SUPPLY OPS	77F2O	SGT											Petrl Div, MMC COSCOM (forward deploying) or TAACOM for management of packaged petrl products.
17	PETRL SUPPLY FORE-MAN	77F3O	SSG											Petrl Dist Sec, QM Plt, Force Provider Co.
18	PUMP STATION FORE-MAN	77F3O	SSG											Pipeline Sec, QM Petrl PI & Tml Op Co.
19	AIRFIELD SVC SUPV	77F3O	SSG											1. Abn Spt Plt, HHC Avn Bn (SOA). 2. CI III Sec, Fwd Spt Co, (SOSB) (Abn)/HHSC, MI Bn. 3. Acft Refuel Sec, HSC, Spt Bn (Avn) Hvy Div.
20	PETRL VEH SUPV	77F3O 77F3OH7	SSG											1. Trans Sec: a. Inf Bn. b. Div Cav Sqdn. c. Tank Bn. d. HHT, ACS, ACR. Position coded with ASI H7. e. HHT Armd Cav Sqdn. 2. Dist Sec: a. Fwd Spt Co, FSB (AR)(MX). b. Sup Co, MSB Hvy Div.
21	PETRL SUPPLY SGT	77F3O 77F3OH7	SSG											1. CI III Sec, HHC Avn Aslt Bn. Position coded with ASI H7. 2. Abn Spt Plt, Med Hel Bn and Aslt Hel Bn (SOA). Second position also graded SSG. Position coded with SQI S. 3. Petrl Opns Br, QM Petrl PI & Tml Op Bn and QM Petrl Supply Bn. 4. CI III Plt QM Supply Co.

Table B-254
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														5. Petrl Dist Sec, QM Force Provider Co. 6. Petrl Stor/Dist Sec, QM S&T Trp Spt Sqdn ACR. 7. CI III Sec, QM Aug EAD Spt Tm. 8. Petrl Sup Sec and Petrl Dist Sec, Hq & Sup Co, MSB Aslt Div. 9. Petrl Dist Sec, Hq & Sup Co, MSB Abn Div. 10. CI III Sec, Hq & Sup Co, MSB/FSB LID. 11. Readiness Opns Div and CI III/Wtr Br Rear, MMC (Split Ops) COSCOM. 12. Petrl Mgmt Div, MMC TA. Second position also graded SSG. 13. HNS Div, HHC Theater Spt Cmd. 14. CI III Petrl Hq, QM Petrl Supply Co.
22	CORPS/INSTL SUPPLY OPS	77F3O	SSG											Petrl & Wtr Div, MMC COSCOM/TAACOM.
23	SECTION CHIEF	77F3O	SSG											1. Principal NCO of Petrl, Storage and Issue, Dist, Svc Spt, Tank Farm, Airfield Svc, S&T, FARE or FARP Resupply Sec. 2. CI III: a. Grnd Sec, Avn Bde. b. Air Sec, Avn Bde (Hvy/LID). c. Cmd Avn Bn. d. Air Recon Squadron. e. Spt Avn Bn. f. CI III/V Plt Sq, Regt Avn Sqd. g. Avn Svc Trp/Attack Bn/Assault bn. h. Lt Utility Avn Co. i. Cmd Avn Bn (EAC). j. Assault Co. k. Aviation Co (SOA). l. Combat Spt Avn Bn. m. Spt Co (Nat Spt Elm). n. MMC Cmd Avn Bn (Corps). o. Hvy Hel co. p. Theater Army Avn Co. q. QM Petrl Sup Co.
24	PETRL DISPATCH SGT	77F3O	SSG											1. Petrl Opns Br, QM Petrl PI & Tml Op Bn. Second position also graded SSG. 2. Petrl Product Con Sec, QM Petrl PI & Tml Op Co. Second and third positions also graded SSG. 3. Plns/Procedures Sec, MMC TAACOM.
25	POL DIST QA SUPV	77F3O	SSG											1. Qual Survl/Safety Br, HHC Petrl Gp. 2. CI III & Wtr Sup Br, DISCOM Hvy Div and MMC DISCOM Aslt/Abn Div. 3. QA Div, MMC TA.
26	PETRL SUPPLY SGT	77F4O	SFC											1. Petrl Liaison Sec, HHC Petrl Gp. 2. CI III (Air) Sec, HHC Div Avn Bde (Abn). 3. CI III Sec: a. Hvy Med Hel Co. b. Aslt Hel Bn (UH-1/UH-60). c. Aslt Hel Co (UH-1/UH-60) with organic AVUM. d. Aug Tm, Aslt Hel Co (UH60). e. Cmd Avn Co (UH-60). f. Fwd Spt Co (SOSB) (Abn). Position coded with SQI S. g. Hq & Sup Co, FSB Aslt/Abn Div. h. Hq & Sup Co, MSB LID. i. CI III & Wtr Sup Br, DISCOM Hvy Div. j. Petrl Spt Br, HHC COSCOM. k. Mat Mgmt Tm, MMC (Split Ops) COSCOM. l. S&S Br, HHD Corps Spt Bn. m. QA Div, MMC TA. Subsequent positions graded SFC. n. CI III & Wtr Spt/Sup Sec, HHT Spt Sqdn ACR. o. Petrl & Wtr Div, MMC COSCOM/TAACOM. p. Spt Opns Sec, HSC Spt Bn Avn Hvy Div. q. Tank Farm & Storage/Issue Sec, QM Co. r. Dir/Mat, HHC ASG.
27	PLATOON SERGEANT	77F4O	SFC											Principal NCO in petrl tml operations, pl operations, petrl supply, CI III and IIIV, POL Storage and Dist or POL/AMMO Plt, Abn Spt Plt, Tml Op Plt Hq.

Table B-254
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
28	PETRL DIST SUPV	77F40	SFC											1. Plns, Rqmts and Dist Br, QM Petrl Gp. 2. Petrl Mgmt Div, MMC TA. 3. Petrl & Wtr Br, HHC & Sp Trp TAACOM. 4. Dist Opns Br and Petrl & Wtr Div, HHC Theater Spt Cmd.
29	PETRL RQMTS SGT	77F40	SFC											1. QM Petrl Liaison Tm. 2. Petrl & Wtr Br, HHC & Sp Trp TAACOM. 3. Petrl & Wtr Div, HHC Theater Spt Cmd.
30	PETRL DISPATCH SGT	77F40	SFC											1. Petrl Ops Br, QM Petrl PI & Tml Op Bn. Second position also graded SFC. 2. Petrl & Wtr Div, MMC.
31	PETRL OPS SGT	77F40	SFC											1. Petrl Product Con Sec, QM Petrl PI & Tml Op Co. 2. Petrl Opns Br, HHD QM Petrl Sup Bn. 3. S2/3 Sec, HHC Petrl Gp. 4. Spt Opns Sec, Hq & Main Spt Co, SOSB (Abn). Position coded with SQI S.
32	PETRL SGT	77F40	SFC											Security and Plans Branch of Petrl Sup Bn and Petrl PI & Tml Opns Bn.
33	DETACHMENT SER-GEANT	77F40	SFC											Principal NCO of Petrl Sup Bn Det comprising of 75 or less soldiers.
34	PETRL OPS SGT	77F50	MSG											1. S2/3 Sec: a. HHC QM Petrl PI & Tml Op Bn. b. HHD QM Petrl Sup Bn. c. HHD QM Wtr Sup Bn. d. HHC Petrl Gp. 2. Sup Ctrl Sec, QM Petrl Sup Co. 3. Petrl & Wtr Dir and Petrl Mgmt Div, MMC TA. 4. Petrl & Wtr Div, MMC TAACOM.
35	PETRL SUPPLY SGT	77F50 77F502S	MSG											1. Petrl Liaison Sec, HHC Petrl Gp. 2. Log/Ops Br, HHD QM S&S Bn. 3. Poland Wtr Br, HHC Army Svc Comp Cmd. Position coded with ASI 2S. 4. CI III & Wtr Sup Br, HHC/MMC DISCOM Hvy Div. 5. CI III Sup Br, HHC/MMC DISCOM, Aslt/Abn Div. 6. CI I, III Bulk, Wtr Br, HHC/MMC DISCOM LID. 7. Petrl Spt Br and Petrl Wtr Br, HHC COSCOM. 8. S&S Br, HHC Corps Spt Gp, Corps Spt Bn and HHD Area Spt Bn. 9. S&S Svc Br, ASG.
36	CORPS/INSTL SUPPLY OPS	77F50	MSG											1. CI III/Wtr Br, MMC (SplitOps) COSCOM. 2. Petrl & Wtr Div, MMC COSCOM.
37	PETROLEUM NCO	77F50	MSG											1. Petrl Liaison Tm. 2. ACofS G4, 8th USA HHC.
38	QUALITY ASSURANCE NCO	77F50	MSG											QA Div, MMC, TA.
39	FIRST SERGEANT	77F5M	1SG											1. Principal NCO in a company performing petrl supply and dist functions with more than 75 soldiers. 2. Co Hq, HSC Spt Bn (Avn) Hvy Div.
40	PETRL SUPPLY NCO	77F50	SGM											1. Petrl & Wtr Br, HHC & Sp Trp TAACOM. 2. Petrl & Wtr Div, HHC Theater Spt Cmd.
41	PETRL DIST SGT	77F50	SGM											Petrl Ops Sec/Support Opns Sec and Plns, Rqmts & Dist Br, HHC Petrl Gp.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-255
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes	
				1	2	3	4	5	6	7	8	9	10		
1	PUMP STATION OP PETRL SP	77F1O	PFC		1	1	2	2	3	3	3	4	4	Grades of additional positions will be in same pattern.	
2	PUMP STATION OP PETRL SP	77F1O	SPC		1	1	2	2	3	3	3	4	4	5	
3	PUMP STATION OP PETRL SP	77F2O	SGT							1	1	1	1		
Petroleum inventory operations															
4	PETRL INV CON SP	77F1O	SPC		1									Grades of additional positions will be in same pattern.	
5	PETRL INV CON SP	77F2O	SGT		1	1									
Aircraft fuel operations															
6	ACFT FUEL HDLR	77F1OH7	PFC				1							Grades of additional positions will be in same pattern.	
7	ACFT FUEL HDLR	77F1OH7	SPC		1	1									
8	ACFT FUEL HDLR	77F2OH7	SGT		1	1	1								
Light Vehicle Operator															
9	PETRL LT VEH OP	77F1OH7	PFC		1	1	2	3	3	4	5	6	6	7	Grades of additional positions will be in same pattern.
10	PETRL LT VEH OP	77F1OH7	SPC		1	1	1	2	2	2	2	3	3		
Heavy Vehicle Operator															
11	PETRL HVY VEH OP	77F1OH7	SPC		1	2	2	3	3	4	5	6	6	6	Grades of additional positions will be in same pattern.
12	PETRL HVY VEH OP	77F2OH7	SGT				1	1	2	2	2	2	3	4	
13	FUEL HANDLING SP PETRL DISPENSING PETRL RIGGER PETRL SUPPLY SP PUMP OPERATOR TANK ATTENDANT TANK CLEANING SP	77F1O	PFC												
14	PETRL SERGEANT	77F2O	SGT												1. Maint Admin Plt, USA Engr Ctr and Ft Leonard Wood. 2. POL, Taegu and Cp Carroll 20th Spt Gp (Aug).
15	PUMP STATION FORE- MAN	77F3O	SSG												Supervision of pump station crew of seven or more soldiers.
16	AIRFIELD SERVICE SUPV	77F3O	SSG												1. Supervision of four or more aircraft fuel handlers. 2. Airfld Opns, 23d Spt Gp (Aug). 3. Op B, USAG Ft Stewart.
17	PETRL SGT	77F3O	SSG												1. ESOC Stk Con Div, U.S. Army Elm Def Fuel Sup Ctr. 2. Veh Sys Div, U.S. Army Equip Eval Acty. 3. HAAF and RGAAF Div, USAG Ft Hood. 4. USA Security Asst Trng Team. 5. S2/3, USASOC. 6. Spt Plt, USAARMSCH.
18	SECTION CHIEF	77F3O	SSG												1. CI III Sec, USASETA Avn Sec. 2. Spt Plt, USAARMSCH.
19	PETRL DIST SGT	77F3O	SSG												1. CI III dist point supervising four or more subordinate soldiers. 2. Storage Div, USA Depot Leghorn.
20	PETRL SUPPLY SGT	77F3O	SSG												1. Storage, USAG Ft Riley. 2. MMC Con and POL Sec, USA FORSCOM Log Spt Unit, Sinai. 3. Retail Ops, USAG Alaska. 4. S4 Sec, USAADASCH. 5. Svc Div, 1st Arm Tng Bde USAARMCTR. 6. POL-Pusan, 20th Spt Gp (Aug). 7. DMMC/CI IX and MATO, 1 AR HHC 01/03 (Aug).
21	PLATOON SERGEANT	77F4O	SFC												Principal NCO in a QM Plt.
22	PETRL DIST SUPV	77F4O	SFC												1. Sup Sec, U.S. Forces Central Cmd Kuwait. 2. POL CI III-HO, 100th LG ASG, (Aug). Second position graded SSG.

Table B-255
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
23	PETRL OPS SGT	77F4O	SFC											1. ESOC Stk Con Div, U.S. Army Elm Def Fuel Sup Ctr. 2. S4 Sec, U.S. Army Arctic Spt Bde. 3. Trents Ops Elm, USAPAC.
24	PETRL SERGEANT	77F4O	SFC											1. DFR Europe and NE, U.S. Army Elm Def Fuel Sup Ctr. 2. S4 Log Br, USAG Ft Hood. 3. S4 Sec, USAADASCH, Ft Bliss. 4. Sup & Svc, USASOC. 5. S&S MATO, 51st Maint Bn (Aug). 6. POL Point-GTA, 100th LG ASG (Aug). 7. Corps CSS Bde, I Corps HHC (Aug). 8. CMTC, Avn Det Grafenwohr.
25	QUAL SURV NCO	77F4O	SFC											1. USA Elm Def Fuel Sup Ctr: a. DFO Turkey. b. DFR South. 2. Log Eval Asst Br, U.S. Army ADA Sch, Ft Bliss.
26	DETACHMENT SER-GEANT	77F4O	SFC											Principal NCO of Petroleum Supply Detachment with less than 75 soldiers assigned.
27	QUAL ASSUR NCO	77F5O	MSG											1. U.S. Army Elm Def Sup Ctr: a. DFR Europe/Pacific. b. DFO United Kingdom. c. DFQUAR Livorno. Second position graded SFC. 2. PetrI Mgmt Br/Jt PetrI, USAPAC.
28	PETRL NCO	77F5O	MSG											1. Taegu, U.S. Army Elm Def Fuel Sup Ctr. 2. Trp Br, U.S. Army Avn & Trp Cmd.
29	FIRST SERGEANT	77F5M	1SG											Principal NCO in a QM Tng Co with more than 75 soldiers.
30	PETRL SUPPLY NCO	77F5O	SGM											1. Trans & Svc Prog Br, FORSCOM. 2. Prog Mgr for POL, U.S. Army Avn & Trp Cmd.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-256
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PETRL LAB SP	77L1O	PFC	1	1	2	2							1. Grades of additional positions will be graded PFC. 2. Base Laboratory will be graded at shift level.
2	PETRL LAB SP	77L1O	SPC		1	1	1							
3	PETRL LAB SGT	77L2O	SGT					1						
Air mobile laboratory														
4	PETRL LAB SP	77L1O	SPC		1	2								Operation of Laboratory Air Mobile equipment LIN # L33184.
5	PETRL LAB SGT	77L2O	SGT		1	1	1							
6	VEHICLE DRIVER	77L1O	PFC											
7	QUALITY SURVL SP	77L1O	SPC											1. Tml Op Plt Hq, QM PetrI Pl & Tml Co. 2. Qual SurvI/Safety Br, HHC PetrI Gp. 3. PetrI Plt Hq, QM Sup Co. 4. PetrI Sup Sec, MSB.
8	PETRL LAB SGT	77L2O	SGT											1. CI III Plt Hq, QM PetrI Sup Co. 2. QM PetrI Tm, HNS. Subsequent positions also graded SGT. 3. PetrI Plt Hq, S&T Trp Spt Sqdn ACR. 4. PetrI Plt Hq, S&T Co, Spt Bn Hvy Sep Bde. 5. CI III Sec, S&S Co MSB, (ID). 6. QA, MMC TA. Subsequent positions also graded SGT.

Table B-256
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	PETRL SURVL NCO	77L3O	SSG											1. S2/3 Sec, Petrl PI & Tml Op Bn and Petrl Sup Bn. 2. QM AOAP Mobile Lab Tm. 3. Petrl Liaison Sec and Base Petrl Lab, HHC Petrl Gp. 4. Petrl & Wtr Div, MMC, COSCOM/TAACOM. 5. QA Div, MMC TA. 6. Petrl & Wtr Br, HHC & Sp Trp, TAACOM. 7. Petrl & Wtr Div, HHC Theater Spt Cmd.
10	PETRL LAB SUPV	77L3O	SSG											1. Petrl Lab Br, Petrl PI & Tml Op Bn and Petrl Sup Bn. 2. Petrl Prod Lab (Mobile), QM Petrl Mobile Lab Tm. 3. Petrl Spt Br, HHC, COSCOM. 4. CI III/ Wtr Br, MMC (SplitOps) COSCOM.
11	PETRL LAB SUPV	77L4O	SFC											1. QM Petrl Base Lab. 2. Base Lab, HHC Petrl Gp. 3. Petrl & Wtr Br or Petrl Spt Br, COSCOM.
12	PETRL SURVL NCO	77L4O	SFC											1. Qual Survl/Safety Br, Petrl Gp. 2. QM Petrl Liaison Tm. Second position graded SSG.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-257
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	PETRL LAB SP	77L1O	SPC	1. POL Anlys/QA Br, U.S. Army Avn Ctr & Ft Rucker. 2. Petrl Sqd, U.S. Army FORSCOM Log Spt Unit, Sinai.
2	PETRL LAB SGT	77L2O	SGT	1. Petrl Sqd, U.S. Army FORSCOM Log Spt Unit, Sinai. 2. POL Anlys/QA Br, U.S. Army Avn Ctr & Ft Rucker.
3	PETRL LAB QA SP	77L3O	SSG	1. Petrl Prod Lab, U.S. Army Elm Def Fuel Sup Ctr. Subsequent positions graded SPC. 2. POL Anlys/QA Br, U.S. Army Avn Ctr & Ft Rucker. 3. Army Oil Anlys Div, AMC Log Spt Acty.
4	PETRL SURVL NCO	77L4O	SFC	1. Taegu, DFR Central and Pet Prod Lab, U.S. Army Elm Def Fuel Sup Ctr. 2. MAOR Taegu, U.S. Army Def Contract Mgmt Cmd Internation. 3. MAOR Elemendorf, U.S. Army Elm Def Contract Mgmt Dist West.

Notes:

- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-258
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	WATER TRMT SP	77W1O	PFC			1	1	2	2	2	3	3	3	Grades of additional positions will be in same pattern.
2	WATER TRMT SP	77W1O	SPC	1	1	1	2	2	3	3	3	4	4	
3	WATER TRMT NCO	77W2O	SGT		1	1	1	1	1	2	2	2	3	
4	VEHICLE DRIVER	77W1O	PFC											
5	WATER TRMT NCO	77W2O	SGT											Wtr Sec, Hq & Main Spt Co, SOSB (Abn). Subsequent positions also graded SGT.

Table B-258
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	WATER TRMT SUPV	77W3O	SSG											1. Wtr Sup Br, QM Wtr Sup Bn. 2. Sup and Distr Sec, QM Wtr Sup Co. 3. Wtr Purif Pt, QM Wtr Purif Det (30000GPH). 4. Barge Wtr Tm, QM Wtr Purif Det (Barge). 5. Wtr Purif Tm, QM Wtr Purif Det (12000GPH). 6. Tac Wtr Distr Tm, QM Tac Wtr Distr (Hoseline). 7. Wtr Sec, Fwd Spt Co and Main Spt Co, (SOSB) (Abn). 8. Wtr Sec, Sup Co, MSB. 9. Wtr Sec, S&T Trp Spt Sqdn, ACR. 10. CI I & Wtr Sec, S&T Co, Spt Bn, Hvy SIB. 11. Wtr Distr Sec, QM Force Provider Co. 12. Wtr Sec, QM Sup Co. 13. Wtr Trmt Tm, QM S&T Bn, LID Art Spt Det. 14. 40K WDS Tm, QM Hot/Arid Env Wtr Tm. 15. Wtr Sec, QM S&T Co, Spt Bn SIB. 16. CI III & Wtr Sec, HHT Spt Sqdn ACR. 17. Wtr Sec, QM Sup Co, FSB. 18. Wtr Mgmt Div, MMC TA. Second position also graded SSG. 19. Sup & Svc Br, Corps Spt Gp. 20. Petrl & Wtr Br, HHC COSCOM. 21. Petrl & Wtr Div, MMC, COSCOM/TAACOM. 22. CI III & Wtr Br, MMC (Split-Ops) COSCOM. 23. ROWPU Sec & Rec/Store/ Issue Sec, 193rd Spt Bn. 24. CI I & Wtr Sec, Spt Sqdn 11th ACR.
7	WATER TRMT NCO	77W4O	SFC											1. Wtr Purif Pt, QM Wtr Purif Det (30000GPH). 2. Wtr Purif Tm, QM Wtr Purif Det (12000GPH). 3. Wtr Sec, QM Sup Co. 4. Wtr Sec, Hq & Sup Co, MSB, Aslt/LID/Abn. 5. Sup Sec and Distr Sec, QM Wtr Sup Co. 6. Barge Wtr Tm, QM Wtr Purif Det (Barge). 7. Wtr Sec, Sup Co, MSB. 8. Hot/Arid Env Wtr Sec, QM Hot/Arid Env Wtr Tm. 9. Wtr Sec, QM S&T Co, Spt Bn SIB. 10. POL & Wtr Br, HHC Army Svc Comp Cmd. 11. CI III & Wtr Sup Br, DISCOM Hvy Div. 12. Wtr Sec, QM Sup Co, FSB Hvy Div. 13. CI I & Wtr Br, HHC DISCOM Aslt Div. 14. CI I, III and Bulk Wtr Br, HHC DISCOM LID. 15. CI I & Wtr Br, HHC DISCOM Abn Div. 16. Trp Spt Br, COSCOM. 17. Wtr Mgmt Div, MMC TA. 18. ROWPU Sec, 193rd Spt Bn. 19. Wtr Sec, Main Spt Co, SOSB. 20. Tac Wtr Distr Tm, QM Tac Wtr Distr (Hoseline). Second position graded SSG. 21. Water Plan/Req/Dist Br, HHC Petrl Gp. 22. CI III Sec, HHC Spt Bn, SIB.
8	DETACHMENT SER-GEANT	77W4O	SFC											Detachment consisting of less than 75 soldiers.
9	PLATOON SERGEANT	77W4O	SFC											Principal NCO of a platoon engaged in water sup, Trmt or distr.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-259
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	WATER TRMT SP	77W1O	PFC			1	1	2	2	2	3	3	3	Grades of additional positions will be in same pattern.
2	WATER TRMT SP	77W1O	SPC	1	1	1	2	2	3	3	3	4	4	
3	WATER TRMT SGT	77W2O	SGT		1	1	1	1	1	2	2	2	3	
4	WATER TRMT NCO	77W4O	SFC											1. Corps CSS Bde, Hq HHC (Aug). 2. CI III & Wtr Br, 296th FSB (Aug).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-260
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	CAREER COUNSELOR	79S3O	SSG	Battalion/Squadron with 750 or less soldiers assigned.
2	CAREER COUNSELOR	79S4O	SFC	1. Battalion with 750 or more soldiers. 2. EVAC/MASH Hospital. 3. Battalion w/o Bde Hq. 4. Finance Bde. 5. Gp.
3	OPERATIONS NCO	79S4O	SFC	1. Support of installation with Sr career counselor. 2. MACOM.
4	SR CAREER COUNSELOR	79S5O	MSG	1. Bde/Regiment. 2. DISCOM. 3. DIVARTY. 4. Medical Cmd. 5. Installation w/o Division and less than 10,500 soldiers. 6. Special Forces Cmd. 7. Special Ops Cmd.
5	OPERATIONS NCO	79S5O	MSG	Support of Hq of MACOM, Corps, Div, or other command with Cmd career counselor.
6	CMD CAREER COUNSELOR	79S5O	SGM	Principal NCO in Hq of: a. MACOM. b. Corps. c. Division/USASC. d. U.S. Army Alaska. e. INSCOM/TAACOM. f. Installation w/o Division and more than 10,500 soldiers.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-261
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	CAREER COUNSELOR	79S3O	SSG	Support of 250 to 750 soldiers.
2	CAREER COUNSELOR	79S4O	SFC	1. Support of 750 or more soldiers. 2. Principal NCO in: a. Recruiting or Training Bde. b. MEDCEN/MTMC/CIDC. c. Bn w/o Bde Hq. d. Gp.
3	SR INSTR/WRTR	79S4H4R	SFC	Retn Sch. Subsequent positions also graded SFC.
4	SR TNG DEV/WRTR	79S424R	SFC	Retn School.

Table B-261
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
5	OPERATIONS NCO	79S4O	SFC	1. Ops Br of Retn School. 2. MACOM. 3. Support of USAG/Instl with Sr career counselor. 4. PERSCOM. Second position also graded SFC.
6	CHIEF TNG DEV/WRTR	79S524R	MSG	Retn School.
7	SR CAREER COUNSELOR	79S5O	MSG	1. USAG/Instl w/o tenant Div and less than 10,500 soldiers. 2. Hq USAREC/USMA. 3. Hq USARSO. 4. Bde/MEDCEN.
8	OPERATIONS NCO	79S5O	MSG	1. PERSCOM. Subsequent positions also graded MSG. 2. Support of commands where principal NCO is graded SGM. 3. ODCSPER, HQDA.
9	CAREER ADVISOR	79S5O		PERSCOM.
10	CHIEF INSTR/WRTR	79S5H4R	MSG	Retn School.
11	CMD CAREER COUNSELOR	79S5O	SGM	1. Retn School (use w/SQI H). 2. PERSCOM RMB. 3. MACOM Hq. 4. Installation with over 10,500 soldiers. 5. Fts Benning, Knox, Sill, Bliss.
12	SR CAREER COUNSELOR	79S5O	SGM	ODCSPER, HQDA.
U.S. Army Reserve				
13	CAREER COUNSELOR	79S3O	SSG	GOCOM/ARCOM/MUSARC with 500 or more soldiers.
14	CAREER COUNSELOR	79S4O 79S4O4R	SFC	1. Counselor for installation with more than 3,000 soldiers. 2. Hq of GOCOM/ARCOM/MUSARC. 3. Active Army Training Activity.
15	OPERATIONS NCO	79S4O4R	SFC	PERSCOM.
16	SENIOR DEV/WRTR	79S424R	SFC	1. Retn School. 2. USAR Training Center.
17	OPERATIONS NCO	79S5O4R	MSG	1. MACOM, Corps, Division or Installation when senior counselor is graded SGM. 2. PERSCOM RC Branch.
18	SR CAREER COUNSELOR	79S5O	MSG	1. Hq of GOCOM/MUSARC Hq. 2. CONUS Army, USAREC and MACOM when senior counselor is graded SGM. 3. Active Army Training Activity.
19	CH TNG DEV/WRTR	79S52	MSG	1. Retn School. 2. PERSCOM.
20	SR CAREER COUNSELOR	79S5O4R	MSG	Active Army Installation w/o tenant Division serving 3,000-10,000 soldiers.
21	CH COUNSELOR/LIAISON	79S5O	SGM	1. Principal liaison NCO in Training activity. 2. Hq FORSCOM/CONUSA/USARC/TRADOC/USARPAC. 3. GOCOM/MUSARC w/8,000 or more soldiers. 4. Retn School.
22	CMD CAREER COUNSELOR	79S5O4R	SGM	1. MACOM/Corps/Div or installation with 10,000 or more soldiers. 2. PERSCOM.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-262
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	LITHOGRAPHER	81L1O	PFC		1	1	1	2	2	3	3	4	4	1. Additional positions will be in same pattern.
2	LITHOGRAPHER	81L1O	SPC		1	1	1	2	2	3	3	4	4	2. Grading pattern will be applied to all positions not supported by any other grading pattern in this table.
3	LITHOGRAPHIC SGT	81L2O	SGT			1	1	1	1	1	1	1	2	
4	LITHOGRAPHER	81L1O	PFC			1	1	1	1					Light Print Team PSYOP EPW Co, PSYOP EPW Bn.
5	LITHOGRAPHER	81L1O	SPC		1	1	1	2	2	3				
6	LITHOGRAPHIC SGT	81L2O	SGT			1	1	1	2	2				
7	VEHICLE DRIVER	81L1O	PFC											
8	LITHO EQUIP REPAIRER	81L2OJ6	SGT											1. Printing Sqd, Topo Engr Co. 2. Tech Maint Team. Subsequent positions also graded SGT. 3. Interm Main (second position also graded SGT)/Press Sec, PSYOP Strat Dissem Co. 4. Light Print Sec, PSYOP Tactical Co. 5. Co Hq/Print Spt/Press Sec, Print Co, PSYOP Dissem Bn. 6. Light Prt Team, PSYOP EPW Co, PSYOP EPW Bn. 7. Direct Support/Press Sec, PSYOP Opnl Spt Co.
9	LITHOGRAPHIC SGT	81L2O	SGT											Av/Repro Sec, Ft Monmouth.
10	LITHOGRAPHIC OPS SGT	81L2O	SGT											1. Operations/S3 Sec, Topo Engr Co/Bn. 2. Co Hq, Print Co, PSYOP Dissem Bn.
11	LITHOGRAPHIC OPS SGT	81L3O 81L3O2S	SSG											Press Sec, PSYOP Strat Dissem Co ("A" version TOE only).
12	SECTION LEADER	81L3O	SSG											1. Repro Team, Sig Det (Repro Services). 2. Photolitho/Press (one SSG only per paragraph)/Bindery Sec, PSYOP Strat Dissem Co. 3. Light Print Team, PSYOP EPW Co. 4. Photolitho/Press/Bindery/ Print Support Sec, Print Co/ PSYOP Dissem Bn. 5. Direct Support/Press Section, PSYOP Opnl Spt Co. 6. Light Print Sec, PSYOP Tactical Co.
13	SQUAD LEADER	81L3O	SSG											Graphics Support/Printing Sqd, Topo Engr Co.
14	PLATOON SERGEANT	81L4O	SFC											Principal NCO in a platoon.
15	LITHOGRAPHIC OPS SGT	81L4O 81L4O2S	SFC											1. Topo Planning/Control Team. 2. Planning/Control Team, Topo Plan/Control Sec. 3. Tech Control Sec, Engr Co.
16	SR LITHOGRAPHER SGT	81L4O	SFC											1. Press Sec, PSYOP Strat Dissem Co. 2. XVIII Corps, Co Topo. 3. TAC Print Ctr Hq, Print Co, PSYOP Dissem Bn. 4. Print Ctr Hq, PSYOP Opnl Spt Co. Second position also graded SFC.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-263
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TOPOGRAPHIC ANALYST	81T10	PFC			1	1	1	2	2	2	2	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be applied to all positions not supported by any other grading pattern in this table.
2	TOPOGRAPHIC ANALYST	81T10	SPC	1	1	1	2	3	3	3	4	4	4	
3	TOPOGRAPHIC SGT	81T20	SGT		1	1	1	1	1	2	2	3	3	
4	TOPOGRAPHIC ANALYST	81T10	PFC	1	1	1	2	2						1. Grades of additional positions will be in same pattern. 2. Terrain Anal Sqd, Terrain Anal Tm, Tm LN. 3. Terr Anal Sqd, Topo Engr Co (SGT position titled Section Leader).
5	TOPOGRAPHIC ANALYST	81T10	SPC			1	1	2						
6	TOPOGRAPHIC SGT	81T20	SGT		1	1	1	1						
7	VEHICLE DRIVER	81T10	PFC											
8	SQUAD LEADER	81T30	SSG											1. Terrain Analysis Sqd (except in EAC & Corps Topo Co. See lines 4-6). 2. Photomapping Sqd, Topo Engr Co.
9	SR TOPO ANALYST	81T30 81T302S	SSG											1. Operations/S3 Sec, Topo Co/Topo Bn. 2. Topo Planning/Ctrl Tm.
10	PLATOON SERGEANT	81T40	SFC											Principal NCO in a platoon.
11	SR TOPOGRAPHIC SGT	81T40 81T402S	SFC											1. Operations/S3 Sec, Topo Bn. 2. Dir Spt Sec, Terrain Analysis Team. 3. Terrain Dir Spt Cmd & Ctrl Sec, Terrain Dir Spt Element. 4. ACofS, Intel Sec, Engr Cmd. 5. Terrain Anal DS Con Sec, Topo Engr Co (Corps). 6. Cmd & Ctrl Hq, Cmd & Ctrl Tm. 7. Tech Control Sec, Engr Co.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-264
Standards of grade TOE/MTOE

				Number of positions*											
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes	
Conventional survey section															
1	FA SURVEYOR	82C1O	PFC	1	1	1	1	2	3						1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	FA SURVEYOR	82C1O	SPC			1	2	2	2						
3	SURVEY COMPUTER	82C2O	SGT		1	1	1	1	1						
PADS survey party															
4	PADS VEH DRIVER	82C1O	SPC		1	1	2								
5	PADS TEAM CHIEF	82C2O	SGT	1	1	2	2								
Survey planning and coordination element															
6	FA SURVEYOR	82C1O	PFC			1	1	1						Survey Plan/Coord Elm, Corps Arty, DIVARTY, FA Bde, and MLRS Bn.	
7	FA SURVEYOR	82C1O	SPC				1	2							
8	SURVEY COMPUTER	82C2O	SGT		1	1	1	1							
9	CHIEF SURVEYOR	82C4O	SFC	1	1	1	1	1							
10	FA SURVEYOR	82C1O	PFC											Light vehicle driver.	
11	CHIEF OF PARTY	82C3O	SSG											1. Conventional FA Survey Section. 2. HHB FA Bn, HHS MLRS Bn. 3. HHB, ADA Bn Patriot.	

Table B-264
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
12	CHIEF SURVEYOR	82C4O	SFC											1. Survey Plt Hq Tgt acq btry hvy div. 2. TAB, MLRS Bn. 3. Survey Plan/Coord Elm, Corps arty, ASSLT, ABN, LID DIVARTY and FA Bde. 4. SIB (105mm) DS FA Bn (National Guard only). 5. Sep Bde (National Guard MTOE only).

Notes:

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- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-265
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RODMAN/TAPEMAN	82D1O	PFC	1	1	1	2	2	2					Grades of additional positions will be in same pattern.
2	TOPOGRAPHIC SURVEYOR	82D1O	SPC	1	1	1	2	2	2	3				
3	TOPOGRAPHIC SURVEY SGT	82D2O	SGT			1	1	1	2	2				
4	SURVEY OPS SGT	82D2O	SGT											Operations/S3 Sec, Topo Engr Co/Bn.
5	SQUAD LEADER	82D3O	SSG											Topographic Survey Squad.
6	SENIOR TOPO SURVEY SGT	82D4O 82D4O2S	SFC											1. Topo Planning & Control Team. 2. ACofS, Intel Sec, HHC Engr Cmd.
7	SECTION LEADER	82D4O	SFC											Survey Sec, Topo Co (EAC) or Topo Co (Corps).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-266
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RODMAN/TAPEMAN	82D1O	PFC			1	1	2						Grades of additional positions will be in same pattern.
2	TOPOGRAPHIC SURVEYOR	82D1O	SPC			1	1	2	2					
3	TOPOGRAPHIC SURVEY SGT	82D2O	SGT			1	1	1	1	1				
4	SENIOR TOPO SURVEY SGT	82D3O	SSG											Geodetic Surveys Division, U.S. Army Element Defense Mapping Agency Aerospace Center.
5	OPERATIONS NCO	82D4O	SFC											Geodetic Surveys Division, U.S. Army Element Defense Mapping Agency Aerospace Center.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-267
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CARGO CHECKER/ HANDLER	88H1O	PFC		1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	CARGO CHECKER/ HANDLER	88H1O	SPC		1	1	2	2	3	3	4	4	5	
Rough terrain forklift operator 10,000 lbs														
3	RT FORKLIFT OPR	88H1O	PFC			1	1	2	2	2	3	3	3	4
4	RT FORKLIFT OPR	88H1O	SPC		1	1	1	1	1	2	2	2	3	4
5	SENIOR FORKLIFT OPR	88H2O	SGT				1	1	1	2	2	2	2	2
Terminal crane operations														
6	CRANE OPERATOR	88H1O	PFC					1	2	2	2	2	2	3
7	CRANE OPERATOR	88H1O	SPC			1	1	1	1	1	2	2	3	3
8	SR CRANE OPERATOR	88H2O	SGT		1	1	1	1	1	2	2	3	3	4
Rough terrain container handler operations 50,000 lbs														
9	CON HDLR FRONT LDR OPR	88H1OB1	PFC					1	2	2	2	2	2	3
10	CON HDLR FRONT LDR OPR	88H1OB1	SPC			1	1	1	1	1	1	2	2	3
11	CONTAINER HANDLER	88H2OB1	SGT		1	1	1	1	1	2	3	3	4	4
12	WINCH OPR/SIGNAL- MAN	88H1O	SPC											Hatch Sec, Tml Svc Co. Subsequent positions also graded SPC.
13	CARGO CHECKER	88H2O	SGT											Cgo Checking Sec, Hatch Sec and Yard Sec of Tml Svc Co. (Subsequent positions also graded SGT).
14	HATCH FOREMAN	88H3O	SSG											1. Ops Sec, Hvy Crane Plt. 2. Hatch Sec, Tml Svc Co.
15	SECTION CHIEF	88H3O	SSG											1. Yard Sec, Hatch Sec, Cargo Handling Sec and Cargo Che- cking Sec, Tml Svc Co. 2. Ops Sec, Hvy Crane Plt. 3. Cargo Ops Sec, Trans Cargo Transfer Co. 4. Cargo Trf Sqd and Cargo Equip Trf Sec, Tml Transfer Co.
16	ASST PLATOON SER- GEANT	88H3O	SSG											1. Shore and Ship Plt, Tml Svc Co (Cntrn/BB). 2. Hvy Crane Plt Hq (operating two or more shifts).
17	ASST OPS SGT	88H3O	SSG											S2/S3 Trans Tml Bn.
18	CARGO GEAR EQUIP SGT	88H3O	SSG											1. Cargo Handling Sec, Tml Svc Co. 2. Cgo Trf Plt Hq, Trans Cgo Trf Co. 3. Tml Trf Plt Hq, Trans Tml Trf Co.
19	PLATOON SERGEANT	88H4O	SFC											Principal NCO of a transportation platoon.
20	DETACHMENT SER- GEANT	88H4O	SFC											Principal NCO of a transportation detachment.
21	OPERATIONS SER- GEANT	88H4O	SFC											1. Trans Support Br, COSCOM. 2. S2/S3: a. Trans Tml Gp. b. Trans Composite Gp. Second position also graded SFC. 3. S2/S3, Scty Plns and Ops Br and Tml Ops Br, Trans Tml Bn. 4. ACofS Movements, TRANSCOM. 5. ACofS Pers and Admin and Acofs Trans Ops, HHC Trans Bde, COSCOM. 6. Ops Sec, Hvy Crane Plt.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-268
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CARGO CHECKER/ HANDLER	88H1O	PFC		1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	CARGO CHECKER/ HANDLER	88H1O	SPC		1	1	2	2	3	3	4	4	5	

Rough terrain forklift operator 10,000 lbs

3	RT FORKLIFT OPR	88H1O	PFC		1	1	2	2	2	3	3	3	4
4	RT FORKLIFT OPR	88H1O	SPC		1	1	1	1	2	2	2	3	4
5	SENIOR FORKLIFT OPR	88H2O	SGT			1	1	1	2	2	2	2	2

Terminal crane operations

6	CRANE OPERATOR	88H1O	PFC			1	2	2	2	2	2	3	3
7	CRANE OPERATOR	88H1O	SPC			1	1	1	1	2	2	3	3
8	SR CRANE OPERATOR	88H2O	SGT		1	1	1	1	2	2	3	3	4

Rough terrain container handler operations 50,000 lbs

9	CON HDLR FRONT LDR OPR	88H1OB1	PFC			1	2	2	2	2	2	2	3	1. Natl Science Foundation, USA Support Outside DoD Acty. 2. Anal/Eval Rept Div, USA Elm Joint Test Acty. 3. Vessel Ops Sec, Ops Div, MTMC USAR Trans Terminal Unit.
10	CON HDLR FRONT LDR OPR	88H1OB1	SPC			1	1	1	1	1	2	2	3	
11	CONTAINER HANDLER	88H2OB1	SGT		1	1	1	1	2	3	3	4	4	
12	CARGO CHECKER	88H2O	SGT											
13	CARGO GEAR EQUIP SGT	88H3O	SSG											
14	CARGO GEAR EQUIP FMAN	88H4O	SFC											1. Intransit Warehouse Br, MTMC Tml Pusan. 2. MTMC, SWA Detachment.
15	OPERATIONS SER- GEANT	88H4O	SFC											1. Ofc of the Cdr, Istanbul Det and Iskend Det, MTMC Trans Terminal Unit Turkey. 2. Ops Div, MTMC USAR Trans Terminal Unit.
														1. COMNAV Surface, USA Elm Navy Act. 2. Cargo Ops Div, MTMC, Sunny Point; Pusan; Okinawa. 3. Ops Div, MTMC, Bremerhaven. 4. Ops Div, USA Elm Joint Test Acty. 5. Ofc of the Cdr, MTMC, Greece and the Azores.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-269
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SEAMAN	88K1O	PFC		1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	SEAMAN	88K1O	SPC		1	1	2	2	3	3	4	4	5	

Table B-269
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
3	COXSWAIN	88K2O	SGT											1. Senior operator (on the following vessels: Landing Craft Mechanized (LCM-8), Lighter Amphibious Resupply Cargo (LARC-LX), Side Loadable Warping Tugs (SLWT) and Causeway Ferry). Note: On LCM, SLWT and Causeway Ferry, the second position also graded SGT. 2. Floating Craft Maint Co, Port Construction Co, Trans Composite Watercraft Co, Harbormaster Det, , QM Water Team Barge, and Causeway Systems.
4	LEADING SEAMAN	88K2O	SGT											On all vessels except SLWT, LCM.
5	DISPATCHER	88K2O	SGT											Harbormaster Det. Second position also graded SGT.
6	MARINE SAFETY NCO	88K2O	SGT											1. Terminal Operations Branch, Terminal Battalion. 2. Harbormaster Det. Second position also graded SGT.
7	BOATSWAIN	88K3O	SSG											Single position on Landing Craft Utility (LCU), Barge Crane , Logistics Support Vessel (LSV), Causeway Ferry, Inland/Coastal (100 ft) and Harbor (65-ft or Pusher) Tugs.
8	SECTION SERGEANT	88K3O	SSG											Medium Boat Plt Trans Composite Watercraft Co, Boat Sections of Trans Medium Boat Co and Det Hq, Harbormaster Detachment.
9	WATERCRAFT NCO	88K3O	SSG											On LARC-LX.
10	FIRST MATE	88K4O	SFC											1. Principal NCO on a Class A1 vessel LCU, Small Tug (ST). 2. Barge Crew of a Floating Craft Maint Co.
11	BOATSWAIN	88K4O	SFC											Floating Machine Shop (FMS), Ocean Going (128-ft) Tug.
12	DETACHMENT SERGEANT	88K4O	SFC											1. Principal NCO on LSV, Causeway Ferry, Causeway RollOn/Roll-Off Discharge Facility (RRDF)(Main Segment) and Floating Causeway (Main Segment). 2. Hq Sec, Trans LARC-LX Det.
13	MARINE OPERATIONS NCO	88K4O	SFC											1. Terminal Ops Br of Terminal Bn. 2. Lighterage Control Center, Harbormaster Det.
14	PLATOON SERGEANT	88K4O	SFC											Principal NCO in a platoon.
15	OPERATIONS SERGEANT	88K4O	SFC											S2/S3 Sec, Trans Composite Group.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. Class A-1 vessels are self-propelled, self-sustaining, coastal and harbor craft of limited size and range.
3. Class A-2 vessels are self-propelled, self-sustaining, unlimited ocean going ships.
4. Class B vessels are Landing Craft Mechanized (LCM), LARC-60, LACV-30 and Barges.
5. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
6. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-270
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SEAMAN	88K1O	PFC		1	1	2	2	3	3	4	4	5	1. Grades of additional positions will be in same pattern.
2	SEAMAN	88K1O	SPC		1	1	2	2	3	3	4	4	5	2. Grading pattern will be used for all positions not specifically identified in any other lines.
3	SECTION SERGEANT	88K3O	SSG											Single position in U.S. Army Jungle Operations Training Bn, Transportation Sec, U.S. Army Southern Command.
4	HARBORMASTER	88K4O	SPC											Installation Port Operations Sec at: a. Ft Eustis, VA. Second position graded SSG. b. Ft Story, VA.

Table B-270
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
5	MARINE OPERATIONS NCO	88K4O	SFC											Pre-positioned watercraft activity, Diego Garcia, U.S. Army Pacific.

Notes:

- *Blank spaces in this column indicate not applicable.
- Class A-1 vessels are self-propelled, self-sustaining, coastal and harbor craft of limited size and range.
- Class A-2 vessels are self-propelled, self-sustaining, unlimited ocean going ships.
- Class B vessels are Landing Craft Mechanized (LCM), LARC-60, LACV-30 and Barges.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-271
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MARINE ENGINEMAN	88L1O	PFC	1	1	1	2	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
2	MARINE ENGINEMAN	88L1O	SPC	1	1	1	2	2	2	3	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other lines.
3	SR MARINE ENGINEMAN	88L2O	SGT			1	1	1	2	2	2	2	2	3. Lines 1-4 are applicable to all shore based maintenance activities including Amphibious, Resupply, Cargo (LARC-LX), Co Hq and Maint Salvage Sec of Medium Watercraft Co, Co Hq and DS Maint Sec of Heavy and Composite Watercraft Co, Co Hq and Machinery/Electrical Repair Sec of Floating Craft Maint Co, S4 Sec of Trans Composite Gp, Marine Maint Sec of Trans Tml Bn and Equip Sec, Org Maint Sec and DS Maint Sec of Engr Port Const Co
4	JR MARINE ENGINEER	88L3O	SSG							1	1	1		4. Use lines 5, 6, 7, 9 and 13 for ship based marine maintenance personnel.
5	MARINE ENGINEMAN	88L1O	PFC	1	1	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern.
6	MARINE ENGINEMAN	88L1O	SPC	1	1	2	2	3	3	4	4	5	5	2. Applicable to all ship based and causeway maintenance activities.
7	SR MARINE ENGINEMAN	88L2O	SGT											Applicable to all ship based maintenance activities of Port Construction Co, Floating Craft Co, Floating Craft Maintenance Co, Medium and Heavy Watercraft Co, Composite Watercraft Co, QM Water Purif Barge, Causeway Systems and all vessels.
8	MARINE MAINTENANCE SGT	88L3O	SSG											Applicable to all shore based maintenance activities as principal NCO in Maintenance Section of Floating Craft Maintenance Co, Maint/Salvage Sec of Medium Boat Co and DS Maint Sec, and Transportation Composite Boat Company. Marine Maint Br, Trans Terminal Bn.
9	ASST MARINE ENGINEER	88L3O	SSG											Principal assistant to the Chief Engineer on Harbor Tug (either 65-ft or Pusher Tug).
10	JR MARINE ENGINEER	88L3O	SSG											Applicable to ship based maintenance activities on Barge, Derrick (BD), Landing Craft, Utility (LCU) and Floating Causeway and Class A2 Vessels Logistics Support Vessels (LSV), Coastal and Inland Waterway Tug (100-ft).
11	PLATOON SERGEANT	88L4O	SFC											Marine maint or boat platoon.
12	MARINE MAINT SUPV	88L4O	SFC											Applicable to shore based maintenance activities as principal NCO in Floating Craft Maint Co, Amphibious Lighter (LARC LX), Det, Troop Sup Br TAACOM and S4 Section, Trans Composite Group.
13	MARINE MAINTENANCE NCO	88L4O	SFC											Applicable to Class A-2 vessels (Logistics Support Vessel (LSV) and Ocean-going tug (128-ft) (second position will be graded per line 10).
14	MARINE MAINT INSP	88L4O	SFC											Quality Control Sec, Trans Floating Craft Maint Co.

Table B-271
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
15	ASST ENGINEER	88L4O	SFC											Applicable to the Landing Craft, Utility (LCU).

Notes:

- *Blank spaces in this column indicate not applicable.
- Class A-1 vessels are self-propelled, self-sustaining, coastal and harbor craft of limited size and range.
- Class A-2 vessels are self-propelled, self-sustaining, unlimited ocean going ships.
- Class B vessels are Landing Craft Mechanized (LCM), LARC-60, and barges.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-272
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MARINE ENGINEMAN	88L1O	PFC	1	1	1	2	2	2	2	3	3		1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	MARINE ENGINEMAN	88L1O	SPC	1	1	1	2	2	2	3	3	3	4	
3	SR MARINE ENGINEMAN	88L2O	SGT			1	1	1	2	2	2	2	2	
4	JR MARINE ENGINEER	88L3O	SSG								1	1	1	
5	MARINE MAINTENANCE SGT	88L3O	SSG											Pre-positioned watercraft activity, Diego Garcia, U.S. Army Pacific.
6	MARINE MAINTENANCE NCO	88L4O	SFC											Principal NCO on Class A-2 vessels and the James McHenry. Second position will be graded per line 12.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.
- Class A-1 vessels are self-propelled, self-sustaining, coastal and harbor craft of limited size and range.
- Class A-2 vessels are self-propelled, self-sustaining, unlimited ocean going ships.
- Class B vessels are Landing Craft Mechanized (LCM), LARC-60, and barges.

Table B-273
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	VEHICLE DRIVER	88M1O	PFC		1	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern for each shift. When the requirement for drivers exceeds one per vehicle per operating shift, such positions will be graded PFC (line 1). Grading of vehicle driver positions as light trucks, sedans and HMMWV. 2. Grading of Senior Vehicle Driver, see line 13. 3. Grading pattern will be used for all positions not specifically identified in any other lines.
2	VEHICLE DRIVER	88M1O	SPC	1	1	1	2	2	3	3	4	4	5	

Table B-273
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
3	HET VEHICLE DRIVER	88M1O	PFC			1	1	1	1	2	2			
4	HET VEHICLE DRIVER	88M1O	SPC		1	1	1	2	2	2	2			
5	HET VEHICLE DRIVER	88M2O	SGT	1	1	1	2	2	3	3	3			
6	HET VEHICLE DRIVER	88M3O	SSG									1		
7	HEAVY VEH DRIVER	88M1O	PFC		1	1	1	2	2	2	2	3	3	For all vehicles of more than 5-ton cargo capacity. This includes all truck tractors, with or without trailer.
8	HEAVY VEH DRIVER	88M1O	SPC	1	1	1	2	2	3	3	3	3	3	
9	HEAVY VEH DRIVER	88M2O	SGT			1	1	1	1	2	2	2	3	
10	HEAVY VEH DRIVER	88M3O	SSG								1	1	1	
11	CHAUFFEUR	88M1O	SPC											Battalion or squadron command section.
12	CHAUFFEUR	88M2O	SGT											Driver for COL or BG.
13	SR VEH DRIVER	88M2O	SGT											Light, utility and cargo truck squad, grades one requirement per ten vehicle drivers.
14	DISPATCHER	88M2O	SGT											1. Company headquarters, trans company, grades one requirement per shift. 2. Trans section, SOF group/bn.
15	CHAUFFEUR	88M3O	SSG											Driver for major general lieutenant general.
16	SQUAD LEADER	88M3O	SSG											1. Senior NCO in a Motor Transportation Squad. 2. Cargo transfer plt hq, trans cgo transfer co.
17	SECTION SERGEANT	88M3O	SSG											Principal NCO for supervision of motor transport functions in TOE other than SRC series 55.
18	CHAUFFEUR	88M4O	SFC											Driver for four star general or General of the Army.
19	TRUCKMASTER	88M4O	SFC											1. Company headquarters, truck company. Second position graded SFC. 2. Support Company, SOSB. 3. S4, Support Bn (Base). 4. Tng Equip Support Team. 5. Service Section, Ord Msl Materiel Clo DS/GS. 6. Ops Ofc S&T Co.
20	OPERATIONS SER-GEANT	88M4O	SFC											1. Trans Det, SOSB. 2. Trans Sec, COSCOM. 3. S2/S3 Ops Sec, Trans Bn. 4. ACofS Trans Ops, Trans Bde, COSCOM. 5. ACofS Movt, Trans Command.
21	HWY OPS SERGEANT	88M4O	SFC											1. Trailer Transfer Point. 2. S2/S3 Sec, Trans Comp Group. 3. Hwy Reg Point, Team LH. 4. Trans Movt Control Agency/Center.
22	DETACHMENT SER-GEANT	88M4O	SFC											Principal NCO of a detachment.
23	PLATOON SERGEANT	88M4O 88M4OF7	SFC											Principal NCO of a platoon. In infantry TOE use ASI F7.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-274
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	VEHICLE DRIVER	88M1O	PFC		1	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern for each shift. When the requirement for drivers exceeds one per vehicle per operating shift, such positions will be graded PFC (line 1). 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	VEHICLE DRIVER	88M1O	SPC	1	1	1	2	2	3	3	4	4	5	
3	HVY VEHICLE DRIVER	88M1O	PFC			1	1	1	1	2	2	2	2	For all vehicles of more than 5-ton cargo capacity. This includes all truck tractors, with or without trailer.
4	HVY VEHICLE DRIVER	88M1O	SPC			1	1	1	2	2	2	2	3	
5	HVY VEHICLE DRIVER	88M2O	SGT	1	1	1	2	2	3	3	3	3	4	
6	HVY VEHICLE DRIVER	88M3O	SSG								1	1	1	
7	COURIER	88M1O	SPC	1	1	2	2	3	3	4	4	5	5	
8	COURIER	88M2O	SGT		1	1	2	2	3	3	4	4	5	
9	ASST HVY VEH DVR	88M1O	PFC											Used to grade additional requirements in conjunction with lines 3-6.
10	CHAUFFEUR	88M1O	SPC											1. Battalion or squadron command section. 2. Headquarters section commanded by LTC.
11	CHAUFFEUR	88M2O	SGT											Driver for COL or BG.
12	SR VEHICLE DRIVER	88M2O	SGT											1. Protocol Bureau, NTC. 2. Exercise spt activity. 3. Trans Co, USAJFKSWCS. 4. HHC Area Spt Gp (Aug).
13	DISPATCHER	88M2O	SGT											Transportation NCO in a quality assurance division; operations division; vehicle control section; transportation detachment or company augmentee with or without a 88M4O, truckmaster.
14	CHAUFFEUR	88M3O	SSG											Driver for MG or LG.
15	SQUAD LEADER	88M3O	SSG											Principal NCO of a motor transportation squad.
16	SECTION SERGEANT	88M3O	SSG											Principal NCO motor transportation squad.
17	DRIVER TEST SGT	88M3O	SSG											Principal NCO in separate permanent type driver test stations.
18	TRUCKMASTER	88M3O	SSG											USAREC Recruiting Bn.
19	CHAUFFEUR	88M4O	SFC											1. Driver for four star general or General of the Army. 2. USA Trans Agency White House.
20	TRUCKMASTER	88M4O	SFC											1. White House Commo Agency. 2. 21st Repl Bn (AUG). 3. 80th Area Spt Gp (AUG). 4. 6th Spt Gp, 22 Spt Gp, 10th Spt Gp, 34th Spt Gp (Aug). 5. USA Field Band Spt Ellm, USAG Ft Meade. 6. USA Exercise Spt Agency, Ft Belvoir. 7. USA Recruiting Spt Ctr. 8. USA Ops Test and Eval Agency. 9. USA Cbt Sys Test Activity. 10. ISA ADA Ctr. 11. USA Elm Hq Central Command.
21	OPERATIONS SER-GEANT	88M4O	SFC											Motor Transportation Operations except training companies
22	FLEET MGMT NCO	88M4O	SFC											1. USA Recruiting Command Hq. 2. ROTC Region 4, Ft Lewis, WA.
23	SR COURIER	88M4O	SFC											Senior courier (88M) in USA Elm Def Courier Service.
24	DETACHMENT SER-GEANT	88M4O	SFC											Principal NCO of a motor transportation detachment.
25	PLATOON SERGEANT	88M4O	SFC											Principal NCO of a platoon.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-275
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TRANS MGT COORD	88N1O	PFC			1	2	3	3	3	3	4	4	Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other lines.
2	TRANS MGT COORD	88N1O	SPC	1	1	1	1	1	2	3	3	3	4	
3	TRANS MGT NCO	88N2O	SGT		1	1	1	1	1	1	2	2	2	
4	MOVEMENTS SPECIALIST	88N1O	PFC		1	2								Grades of additional positions will be in same pattern. Grades of additional positions will be in same pattern.
5	MOVEMENTS SPECIALIST	88N1O	SPC	1	1	1								
6	MOVEMENTS SPECIALIST	88N2O	SGT											1. S3 Sec or S2/S3/TOC HHC Inf (Ranger) Regt. 2. Staff Sec, HHC, Scout Group. 3. S3/NBC Sec, HHC, MP Brigade. 4. ACofS Trans Op, HHC, Transportation Command. 5. S2/S3, HHC or HHD, QM GRREG Bn (AOE). 6. Co Hq, Trans Cgo Transfer Co. 7. Rgmts and Ops Div, HHC Pers Cmd (Type B). 8. G4/CSS Cell/Rear, HHC, Light Infantry/Div. 9. Trans Sec, HHC, Corps Spt Comd. 10. Spt Ops Sec, Hq & Sup Co (FSB, MSB, Avn Div, LID, Fwd Spt Bn, Hvy Div, TFXXI). 11. CSS Cell/Main, HHC Light, Inf Div and Airborne Div. 12. Mvmts Cntrl Ofc, HHC/MMC, Spt Cmd, Inf Div Lt. 13. Movement Team, Spt Bn, Special Ops (Abn). 14. Directorate/Services, HHC Area Spt Gp.
7	PERSONAL PROPERTY NCO	88N2O	SGT											Depot Platoon, QM Mortuary Affairs Company (EAC).
8	DOCUMENT SUPERVISOR	88N3O	SSG											1. Doc Sec, Trans Tml Svc Co (BK Bulk). 2. Co Hq, Trans Tml Transfer Co and Cgo Transfer Co. 3. Cgo Doc Sec, Dgo Doc Tm LA. 4. Cgo Doc Tm, Trans Host Nation Spt Tm. Second position also graded SSG. 5. Cgo Doc (Tm LA). Second position also graded SSG.
9	MOVEMENTS SUPERVISOR	88N3O	SSG											1. Ctrl Sec, Ord Co Ammo, Conv DS and Conv GS. 2. Ammo Plt Hq, Ord Plt, Ammo Co (Med lift). 3. Movt Ctrl Tm, LC, LD, LE, LF (Air Tm). 4. Movt and Cgo Doc Br, Trans Tml Bn. 5. Movt Ctrl Ofc and Coord of Fwd Area Spt, HHC/MMC Spt Cmd, AASLT Div, LID. 6. Ops Plns and Prog Div, Trans Movt Ctrl Ctr, COSCOM. 7. S2/S3 Sec, Trans Tml Gp. 8. Freight Consol and Distr. 9. Ctrl Sec, Ord Co Ammo DS (PLS/MOADS) and Ord Det Ammo. 10. Materiel Sec and Det Hq, Ord Bn (Ammo) Ord Gp and Ord Bn (Ammo) DS/GS. 11. S2/S3 Sec, HHD Pers Repl Bn. 12. Dir/Svc, Area Spt Gp. 13. Freight Movt Div, Movt Trans Agency (TAMCA). 14. Movt Plns Br, Msl-Mat & Trans Br and Mat and Trans Div, MMC TA. 15. Spt Ops Sec, Hq & Sup Co, Spt Bn. 16. Trans Sec, 1st Bn, 3d Inf Regt. Second position also graded SSG. 17. Supply Sec, MP EPW/CI Bn. 18. Movt Ctrl Sec, Trans Det. Second position graded SSG. 19. Hwy Traffic Sec, Movt Ctrl Ctr, Trans Movt Ctrl Ctr, COSCOM. 20. ACofS Trans Ops, HHC Trans Command. 21. Plns/Ops Br, Trans Mov Ctrl Bn (EAC). 22. S2/S3 Sec, Trans Comp Gp. 23. Spt Ops Sec, Fwd Spt Bn, Abn, AASLT, LID. 24. S2/S3 Sec, Spt Bn Special Ops (Abn). 25. Trans Br, HHD Corps Spt Bn. 26. Movement Team, Fwd Spt Co, SOSB (Abn). 27. S2/S3, Plans/Ln Sec, Hq and Main Spt Co, SOSB (Abn). 28. CSS Automation Mgmt Ofc, HHC Support Gp (corps). 29. S2/S3 Sec, HHD, Spt Bn (Base).

Table B-275
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
10	SR MOVEMENTS NCO	88N4O	SFC											1. Ops Plns & Prog Div, Hwy Traffic Sec and Movt Ctrl Ctr, COSCOM. 2. Movement Team, Air Movement Squad of Fwd Spt Co, SOSB (Abn). 3. ACoS Trans Ops, HHC TRANSCOM. 4. S3 Sec, Aslt Hel Bn, Special Ops Avn (SOA). 5. Spt Ops Sec, Hq & Main Spt Co, SOSOB (Abn). 6. Plans/Liaison Sec, Hq & Main Spt Co, SOSB (Abn). Second position graded SSG. 7. Team Hq, TR Host Nation Support Team. 8. Plans, Prog, & Ops Sec, HHD Trans Mov Control Bn (Corps and EAC). 9. Support Ops Section, HHC, FSB, TFXI. 10. Bde Hq East, Sig Telecom Bn Area. 11. Spt Ops Sec, Fwd Spt Bn, Hvy Div.
11	STAFF MOVEMENTS NCO	88N4O	SFC											1. S4 Sec, Engr Bde, Theater Armor Bde, Scout Gp, Sep Inf Bde, Engr Corps, Armor Cav Reg and Hvy Sep Bde (Mech). Second position graded SFC. 2. QM Petrl Liaison Tm, QM Petrl Sup and Ops Tm (JM). 3. Trans Sec, HHC, Petrl Gp. 4. Dir/Svc and Trans Br, Area Spt Gp. 5. Trans Sec HHC, Corps Spt Cmd. 6. Ops Br and Movt Plans Br, MMC TA. 7. Land Movements Br or Air Movements Br or Sea Movements Br, HHC, Army Service Comp Cmd. 8. S2/S3 Sec, Trans Composite Gp (second position also graded SFC); Mtr Trans Gp. 9. G4 Sec, HHC MP EPW Cmd. 10. Trans Br, HHC, Area Spt Gp. 11. Trans Spt Br, HHC Spt Gp (Corps). 12. G4 Sec, ARFOR Staff.
12	CHIEF MOVEMENTS SUPV	88N4O	SFC											1. Log/Ops Br, HHD Supply & Svc Bn. 2. Trans Contract Supervision Tm. 3. Logistics Support, HHC, Medical Command. 4. Freight Movt Div, Trans Agency (TA), Mov Control. 5. Supply & Services Div, HHC, Theater Signal Command. 6. Log Sec, HHC Theater Sig Bde. 7. Civil Asst Tm, CA Bn (GS). 8. Civic Affairs Co (CA) Bn (GS). 9. Det Hq, Split Base Aug Tm. 10. Cgo Acctg Br, Trans Tml Bn. 11. Plans/Liaison Sec, Spt Bn, Special Ops (Abn).
13	TRANS LOGISTICS NCO	88N4O	SFC											1. S4 Sec, HHC, Medical Brigade. 2. ACoS Trans Op, HHC, Trans Command. 3. Psnger/Special Movt Div, Trans Movt Ctrl Agency. 4. Movt Plns Br, MMC COSCOM and MMC TAACOM. 5. Movt Br, HHC, Trans Tml Bn. 6. International Log Br, MMC TA. 7. S4 Sec, TASOC. 8. ACoS Trans Ops, HHC TRANSCOM. 9. Movements Control Br, HHC/MMC, Spt Cmd, AASLT Div. 10. Spt Ops Sec, Hq & Sup Co, MSB, AASLT Div. 11. Mov Cntrl Ofc, HHC/MMC, Spt Cmd, Inf Div. 12. Spt Ops Sec, Hq & Sup Co, MSB, Abn Div. 13. Spt Ops Sec, Main Spt Bn AASLT Div.
14	DETACHMENT SER-GEANT	88N4O	SFC											Principal NCO in a Trans Det.
15	PLATOON SERGEANT	88N4O	SFC											Principal NCO in a Trans Plt.
16	OPERATIONS SER-GEANT	88N4O	SFC											Spt Ops Sec, Spt Bn, Special Ops (Abn).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-276
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	TRANS MGT COORD	88N1O	PFC			1	2	3	3	3	3	4	4	1. Grades of additional positions will be in same pattern.
2	TRANS MGT COORD	88N1O	SPC	1	1	1	1	1	2	3	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other lines.
3	TRANS MGT NCO	88N2O	SGT		1	1	1	1	1	1	2	2	2	
4	MOVEMENTS SPECIALIST	88N1O	PFC		1	2								Grades of additional positions will be in same pattern.
5	MOVEMENTS SPECIALIST	88N1O	SPC	1	1	1								
6	MOVEMENTS SPECIALIST	88N2O	SGT											1. Travel Sec, USAE Land Central Europe. 2. Ofc of the Cdr, MTMC Spain, Yokohoma. 3. Trans Br, USAG Ft Chaffee. 4. G4, USA Forces Central Cmd Qatar. 5. ACS Plans Sec, MTMC Eastern Area. Second position graded SPC 6. Inbound Tracing Br, NonTemp Storage Br, USA Elm Joint Pers Prop Shipping Ofc Washington DC Area. 7. DACS, Pers & Admin and Plans & Scty, MTMC Pacific. 8. Mobility Control Center, East and West, USTRANSCOM. 9. Ops Div & Traffic Mgmt Div Rotterdam. 10. Libson Outport, MTMC Spain. 11. POV Br, MTMC Pusan. 12. Air Flow Tm, Rail Tm and Surface Tm Ntl Tng Ctr.
7	TRANS SHIP INSPECTOR	88N2O	SGT											1. Movements Sec, USAG Alaska. 2. Movt Br, HHC 20th Sup Gp 3. Pers Prop, Cp Casey, CP Edward HHC 501st LG (Aug). 4. Inland Comm Trans Div, MTMC Europe.
8	MOVEMENTS SUPERVISOR	88N3O	SSG											1. Trans Br, USA Elm Def Nuc Agency. 2. DSSF, Bremerhaven, USA Elm Def Subsistence Region, Europe. 3. Trans Div, USA Mil Com Acty, Darmstadt. 4. Movt Ops Br, USA Mil Acty, Germersheim. 5. 3d Movt Pln Cell, 3d Movt Region Ctrl Tm. 6. 4th Movt Region Base, 4th Movt Region Ctrl Tm. 7. Movt Br, USAG Ft McPherson. 8. Unit Movt Sec (first th ru fourth positions also graded SSG) and DACG Sec (second position also graded SSG), USAG Ft Hood. 9. Mob Ops Br, Hq USA Elm PACOM. 10. Cmd Ctr, USA Elm, U.S. Trans Cmd. 11. Force Cdrs Staff, USA Elm Cdrs Staff & Multinational Peace Force. 12. Ops Div, USA Elm Joint Test Acty. 13. Travel Ops/Proc Div, PERSCOM. 14. Ofc of the Cdr, MTMC Trans Tml Unit, Spain. 15. Ofc of the Cdr, Kennedy Sec, MTMC Mil Air Tfc Coord Unit, Philadelphia. 16. Cgo Ops Div, MTMC South Atlantic Outport. Second position also graded SSG. 17. POV Sec, MTMC Gulf Outport. 18. OCCA-N, MTMC Mil Tfc Cmd, Europe. 19. Freight Mgmt Br, MTMC, Pusan. 20. Tml Ops and Tfc Mgmt Div, MTMC Trans Tml Cmd, Far East. 21. Istanbul Det and Iskenderun Det, MTMC Trans Tml Unit, Turkey. 22. St Louis Sec, Philadelphia Sec & Kennedy Sec, MTMC Mil Tfc Coord Ofc, Travis AFB. 23. Ops Div, MTMC Tml, Bremerhaven. 24. Port Ops Br, MTMC Tml, UK. 25. Tfc Mgmt Br, MTMC Tml, Yokohama.

Table B-276
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														26. Ofc of the Cdr, MTMC Tml, Leghorn. 27. Unit Movt Sec, USA Spt Cmd, Hawaii. 28. ATO Zama Br and ATO Yokohama Br, HHC 17th Spt Gp (Aug). 29. Cp Edwards Instl, HHC 2d Inf Div (Aug). 30. ITO, USA Area II Spt Acty, Korea. 31. Freight Movt Br, USA Pusan Storage Facility. 32. Unit Movt Sec, USA FA Ctr and Ft Sill. 33. CONUS Outload Tml Sec and Outboard Tfc Sec, USA Depot New Cumberland. 34. Freight Sec, USA Depot Seneca. 35. Commercial Freight Br, USA Depot Seneca. 36. Trans Ctrl Br, USA Depot Sharpe. 37. Trans Div, USAG Vint Hill Farms. 38. ARNG State Movt Ctrl Ctr (Reserve Component only). 39. Pers Movement, USA NYAC Ft Hamilton. 40. G4 Sec, Corps (Aug). 41. Ops Br of Ofc of the G3 USAR Div Ex Hq.
9	CUSTOMS INSPECTOR	88N3O	SSG											1. ATO Zama Br, HHC 17th Spt Gp (Aug). 2. Ofc of the Cdr, MTMC Trans Tml Unit, Turkey.
10	PERS PROPERTY NCO	88N3O	SSG											1. Main Post Unit, USA Inf Ctr and Ft Benning. 2. Pers Prop Sec, USAG JRTC. 3. Movt Br, HHC 20th Spt Gp (Aug). 4. Pers Prop Br, MTMC Gulf, Outport. 5. Per Prop Sec, USAG Ft Riley. 6. Insp Br, USA Elm Joint Pers Prop Shipping Ofc Washington Area. 7. Dir of Log, 22d Area Sup Gp HHC (Aug).
11	SR MOVEMENTS NCO	88N4O	SFC											1. Insp Br, USA Elm Joint Pers Prop Shipping Ofc Washington Area. 2. Unit Mov Br, USAG Hawaii. 3. Pers and Admin Div, MTMC Okinawa. 4. Cgo Checker Br, MTMC Tml Okinawa.
12	STAFF MOVEMENTS NCO	88N4O	SFC											1. Qual Ctrl Sec, USAG Ft Riley. 2. DFO Japan, USA Elm Fuel Supply Cen. 3. Fwd Spt Tm, USA Joint Readiness Tng Ctr. Use with SQI P. 4. S4 Sec, HHC 513th MI Bde (Aug). 5. Plns & Ops Div, USA Intel Ctr and Sch. 6. DACS Pers and Admin Div, MTMC Pacific. 7. Support Ops Div, MTMC Okinawa.
13	CHIEF MOVEMENTS SUPV	88N4O	SFC											1. DFR Europe, USA Elm Def Subsistence Region, Europe. 2. DDD Germersheim, U.S. Army Def Dist Reg East. 3. Dhahran Det and Qatar Det, MTMC. 4. Traffic Mgt Div, MTMC Balboa. 5. ATO Zama Br, HHC 17th Spt Gp (AUG). 6. Svc Sec, 19th SUPCOM (AUG).
14	TRANS LOGISTICS NCO	88N4O	SFC											Strat Mob Br, USA FORSCOM. Second position also graded SSG.
15	OPERATIONS SERGEANT	88N4O	SFC											ACS Plans Sec, MTMC Hq Eastern Area.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-277
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	OPERATIONS SERGEANT	88Z5O	MSG	1. Hq, TRANSCOM: a. ACofS Scty Plans Ops. b. ACofS Trans Ops. Second position also graded MSG. c. Hq Commandant Sec. 2. Bn Hq, Tm LD. 3. S2/S3 Sec Mtr Trans Bn. 4. S2/S3 Sec Motor Trans Bn. 5. Host Nation Svc Br, Corps Spt Group. 6. HNS Logistics Dir, Area Spt Group. 7. Tm Hq, Log Plns Aug Tm. 8. Trans Br, Corps Spt Bn. 9. Ops Sec of a Dredge Team.
2	TRANSPORTATION SUPV	88Z5O	MSG	1. TAACOM: a. ACofS Svcs Sec. b. ACofS Host Nations Spt Sec. 2. G4, CSS CSS Cell/Rear and CSS Cell/Main, Div. 3. G4/CSS Cell/Rear, Corps. 4. Movt Ctrl, Tm LF.
3	MARINE MAINT SGT	88Z5O	MSG	ACofS Svc Sup and Maint, Hq, TRANSCOM.
4	FIRST SERGEANT	88Z5M	1SG	Principal NCO in Trans Co, Floating Craft Maint Co, Amphibious Medium Co, Floating Craft Co, Medium and Heavy Watercraft Co, Agency Hq, Trans Movt Ctrl Agency, Engr Dump Trk Co and HHC, TRANSCOM.
5	OPERATIONS SERGEANT	88Z5O	SGM	1. Cmd Sec, Trans Movt Ctrl Ctr, Theater Area Movement Control Agency. 2. Hq, TRANSCOM: a. ACofS Plns Ops. b. ACofS Trans Ops. 3. S2/S3, Trans Composite Gp.
6	SR TRANSPORTATION SUPV	88Z5O	SGM	1. Trans Sec, (or Trans Spt Br), COSCOM. 2. ACofS Trans Ops TRANSCOM. Second position also grade SGM. 3. Plns & Prgms Div, Trans Movt Ctrl Agency.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-278
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	OPERATIONS SERGEANT	88Z5O	MSG	1. Ops Div, MTMC, Europe, MTMC Pacific, MTMC Balboa, MTMC Oakland and MTMC Beaumont. 2. Iskend Det, MTMC, Turkey. 3. Ofc of the Cdr, MTMC Yokohama, MTMC Greece, MTMC Baltimore and MTMC Cape Canaveral. 4. Ops Br, USA Trans Agency White House. Subsequent positions also graded MSG. 5. Trans Div and Sub ATO South Japan, HHC, 17th Area Spt Gp. 6. Trans Div, HHC 20th Spt Gp. 7. SWA Detachment, MTMC.
2	TRANSPORTATION SUPV	88Z5O	MSG	1. Postal Trans Div, USA Military Postal Svc Agency. 2. Force Trans, Movt Ctrl Ctr, USA FORSCOM Log Spt Unit Sinai. 3. Plans Ops, Trans Div, USAG Alaska. 4. Hq Detachment, MTMC Hq Eastern Area. 5. Carrier Compliance Br, MTMC Fld Ops Acty. 6. White House Spt Br, USA Trans Agency White House. 7. Spt Elm, USA Fld Band, MDW. 8. Trans and Svcs Div, U.S. Army Japan. 9. Cgo Ops Div, MTMC Bayonne. 10. Admin and Spt Br, MTMC England. 11. Plans Div, U.S. Army Southern Europe Task Force. 12. Mov Cont Ctr, National Training Center and Ft Irwin.
3	PLANS NCO	88Z5O	MSG	DACS Plans & Safety, MTMC Pacific.

Table B-278
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Explanatory notes
4	SR MOVEMENTS NCO	88Z5O	MSG	1. Movement Control Br, Hq MTMC. 2. Trans Br and 3d Army/ARCENT, Hq Sp Ops Spt Cmd. 3. CSS Bde Augmentation, I Corps.
5	FIRST SERGEANT	88Z5M	1SG	1. B Co, Tng Spt Bn, USAJFKSWC. 2. As principal NCO of: a. Tng Co, USATSCH. b. USATC Ft Leonard Wood. c. USAES, Ft Leonard Wood. 3. Trans Co, USAE Land Central Europe.
6	SR TRANS STAFF NCO	88Z5O	MSG	1. Natl Science Agency, USA Spt Outside DoD Acty. 2. Trans Plans and Ops Div, PERSCOM. 3. U.S. Army Svc Ctr for the Armed Forces.
7	OPERATIONS SERGEANT	88Z5O	SGM	1. Subinstallation, Ft Story, USATCC, Ft Eustis. 2. DPTMSEC, Ft Eustis, VA. 3. Ops Br, USA Trans Agency, White House. 4. Ofc of the Cdr, MTMC Izmir.
8	SR TRANSPORTATION SUPV	88Z5O	SGM	Mvmt Trans Br, USAE Land Central Europe.
9	MANPOWER ANALYST	88Z5O	SGM	USAFMSA.
10	SR TRANS TML NCO	88Z5O	SGM	1. Ofc of the Cdr, MTMC, Turkey; and Leghorn, MTMC Eastern Area, MTMC Europe and MTMC Okinawa, MTMC Rotterdam and MTMC Charleston. 2. Cargo Ops Div, MTMC, Mil Ocean Tml, Sunny Point.
11	TRANS INSPECTOR	88Z5O	SGM	Ofc of the IG, Hq MTMC Cmd.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-279
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MED EQUIP REP	91A1O	PFC	1	1	2	2							1. Grades of additional positions will be in same pattern.
2	MED EQUIP REP	91A1O	SPC	1	1	1	1	2						2. Grading pattern will be used when not specifically identified by any other line.
3	MED EQUIP REP SGT	91A2O	SGT			1	1	1						
4	MED EQUIP REP	91A1O	PFC	1	1	1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
5	MED EQUIP REP	91A1O	SPC		1	1	1	1	2	2	2	2	3	2. Med Log Bn.
6	MED EQUIP REP SGT	91A2O	SGT			1	1	1	1	2	2	2	2	3. Med Maint and Med Maint Spt Sec in Hq of Log Spt Co.
7	MED EQUIP REP SGT	91A3O	SSG					1	1	1	1	2	2	4. Bio Med Maint Sec in: a. Distr Co of Log Spt Bn. b. Med Log Spt Det.
														5. Tm in Med Maint Sec in Hq of Log Spt Co
														6. Sup & Svc Div of H&S Co.
8	MED EQUIP REP	91A1O	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
9	MED EQUIP REP	91A1O	SPC			1	1	1	1	2	2	2	3	2. CSH, Evac, Field, Gen, MASH, Sta and/or Surg Hosp.
10	MED EQUIP REP SGT	91A2O	SGT	1	1	1	1	1	1	2	2	2	2	3. Med Ctr of TA Mat Mgt Ctr (TMMC).
11	MED EQUIP REP SGT	91A3O	SSG					1	1	1	1	2	2	4. Med Lab of TA.
														5. HHC of MEDCOM.
														6. Hosp Aug Tm (Head & Neck).
														7. Spt Tm of MLMC.
														8. Div Med Spt Ofc (DMSO) in HHC of CSS Bn.
														9. Sup and Svc Sec in Hosp Co w/84 Beds and/or 164 Beds (EAC (TA) and Corps).
12	MED EQUIP REP SGT	91A3O	SSG											1. QA/QC Sec in HHC of Med Log Bn.
														2. Med Equip Maint Tm.
														3. Med Maint Mgt Div in HHC of Med Log Mgt Ctr (MLMC).
														4. Spt Tm of MLMC.

Table B-279
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
13	MED EQUIP MAINT NCO	91A4O	SFC											1. Principal Med Equip Maint NCO in: a. Bio Med Maint Sec in Hq of Dist Co of Log Spt Bn (Rear). b. Med Maint Div and Spt and Ops Sec in HHC of Med Log Bn. c. Med Maint Spt Sec and/or Med Maint Sec in Log Spt Co of Med Log Bn (Rear). d. Med Maint Sec in HHC of Med Bn. e. Bio Med Maint Mgt Div in HHC of TA Med Mat Mgt Ctr (TMMMC). f. Med Maint Mgt Div in HHC of MLMC (second position will also be graded SSG). 2. Spt Tm in Hq of MLMC.
14	PLATOON SERGEANT	91A4O	SFC											Principal NCO in Plt Hq Sec of: a. Med Log Co. b. Log Spt Co.
15	SR MED MAINT NCO	91A5O	MSG											1. Principal Med Maint NCO in: a. Bn Maint Sec in HHC of Med Log Bn (Rear). Second Med Maint position will be graded SFC. b. Bio Med Maint Mgt Div in HHC of TMMMC. c. Med Maint Mgt Div in HHC of MLMC. Second Med Maint position will be graded SFC and third position graded SSG. d. Log Br in HHC of Med Bde. 2. Med Maint Plt Hq Sec in HHC of Med Bn.
16	Ch Med Maint NCO	91A5O	SGM											Principal Med Maint NCO in DCSLOG in HHC of MEDCOM (TA and Corps).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-280
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MED EQUIP REP	91A1O	PFC	1	1	1	2	2	3	3	4	4		1. Grades of additional positions will be in same pattern.
2	MED EQUIP REP	91A1O	SPC	1	1	2	2	2	2	2	3	3	4	2. This grading pattern will be used when not specifically identified by any other line.
3	MED EQUIP REP SGT	91A2O	SGT				1	1	2	2	2	2	2	
4	MED EQUIP REP SGT	91A2O	SGT		1	2	3	4	4	5				U.S. Army Med Mat Agcy (USAMMA). Use this grading table.
5	MED EQUIP REP NCO	91A3O	SSG						1	1				
6	MED EQUIP MAINT NCO	91A4O	SFC	1	1	1	1	1	1	1				
7	MED EQUIP REP SGT	91A2O	SGT											1. Principal Med Equip Rep NCO in: a. Sup & Maint Sec in Log Spt Unit (OCONUS) of U.S. Army FORSCOM. b. Log Br of: (1) U.S. Army Inst of Surg Rsch. (2) U.S. Army Rsch Inst of Envr Med. c. Bio Med Tech Br of U.S. Army Aero Med Rsch Lab. d. Fac Mgt Svc Div of U.S. Armed Forces Inst of Path. e. Med Maint Br or Sec and/or Equip Maint Sec in: (1) MEDDAC--(Alaska) (2) MEDDAC--(Fts Knox- (McCoy, RIA and SANGB), McClellan and West Point) (3) MEDCEN--(TAMC-Schoffield Bks) 2. Blood Donor Ctr of MEDCEN (WRAMC). 3. Principal Med Maint NCO in Log Sec of MEDCEN--(DDEAMC and WRAMC) when no other principal NCO is provided.

Table B-280
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	MED EQUIP REP SGT	91A3O	SSG											1. Principal Med Maint NCO in: a. Med Maint Br of U.S. Army Aero Med Ctr (second position graded SGT). b. MEDCEN--(WRAMC) when not provided by line 9. c. Log Dept of WRAIR Sp Fgn Acty. d. Med Maint Br of--MEDDAC (Fts Huachuca, Leavenworth and Lee). e. Log Br of U.S. Army Med Rsch Inst of Chem Def. 2. As second Med Maint NCO position in Med Maint Br of: a. MEDDAC--(Heidelberg) b. MEDDAC--(Fts Carson, Hood, Knox, Monmouth and Leonard Wood). 3. Second Med Maint NCO position in Maint and/or Equip Mgt Br or Maint Rep and/or Biomed Rep Secof MEDCEN--(BAMC, DDEAMC, WAMC and WRAMC). 4. Second and third Med Maint NCO position in Med Maint Brof MEDCEN--(WBAMC). 5. Third Med Maint NCO position in Med Maint Brof MEDCEN--(TAMC). 6. AUGTDA--Care & Preserv Br in HHD of Sup & Svc Bn.
9	MEDICAL EQUIP MAINT NCO	91A4O	SFC											1. Principal Med Maint NCO in: a. Log Spt Br of WRAIR. b. Med Maint and/or Equip Mgt Br or Med Equip Maint and/or Maint Sec of: (1) MEDCEN--(WRAMC). (2) MEDDAC--(Alaska, Heidelberg and Wurzburg). (3) MEDDAC--(Fts Benning, Campbell, Drum, Eustis, Irwin, Knox, Leonard Wood, Monmouth, Polk, Riley, Sill and Stewart). (4) U.S. Army Hlth Care Sys Spt Acty (second position will be graded SSG). (5) U.S. Army Med Rsch Inst of Inf Dis. c. Maint Rep Secin MEDCEN--(BAMC). d. Fac Mgt Br in MEDDAC--(Ft Jackson). e. Bio Med Rep Sec in MEDCEN--(WRAMC). 2. Second Med Maint NCO in Med Maint Br of MEDCEN--(MAMC, TAMC and WAMC) when principal Med maint NCO position is graded MSG. 3. Task Force in U.S. Army Hlth Care Sys Spt Acty (second position will be graded SSG). 4. Principal Maint NCO in Med Maint Br of U.S. Army Med Rsch Inst of Inf Dis. 5. AUGTDA--Med Maint Br in HHC of MEDCOM (MTOE).
10	SR MED MAINT NCO	91A5O	MSG											Principal Med Maint NCO in: a. Med Maint Br of all MEDCENs (except WRAMC). b. Med Maint Div of U.S. Army Med Mat Ctr EUROPE. c. MEDDAC--(Fts Carson, Hood, Knox and Leonard Wood).
11	CH MED MAINT NCO	91A5O	SGM											Principal Med Maint NCO in: a. Maint Engr & Ops Dir of USAMMA. b. Maint Br in Hq of U.S. Army MEDCOM.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-281
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Aid Station Section														
1	AID STATION DRIVER	91B1O	PFC		1	1	1	1	1	1	1	1	1	Battery, Company and/or Troop.
2	COMBAT MEDIC SPECIALIST	91B1O	SPC	1	1	2	3	4	5	6	7	8	9	
Litter Bearer Section														
3	LITTER BEARER	91B1O	PFC	1	2	3	3	4	5	6	6	7	8	Grading pattern for litter bearer teams.
4	LITTER BEARER	91B1O	SPC				1	1	1	1	2	2	2	
Ambulance Platoon/Section or Evac Section														
5	AMBULANCE AIDE/DRIVER	91B1O	PFC	1	1	2	2	3	3	4	4	5	5	Grading pattern for ambulance teams.
6	AMBULANCE TEAM LEADER	91B2O	SGT		1	1	2	2	3	3	4	4	5	
Physical Therapy Clinic/Service/Specialty Clinic														
7	PHYSICAL THERAPY SP	91B1ON9	SPC		1	2	2	3	4	4	5	5	6	ASI N9 will be used with these positions in: a. PT Svc of CSH. b. PT/OT Svc of Evac, Fld and Gen Hosp. c. Sp Clin of Hosp Co when TF Orgn w/164 Beds (Corps and EAC TA).
8	PHYSICAL THERAPY SGT	91B2ON9	SGT	1	1	1	2	2	2	3	3	4	4	
Aid Station/Medical Section														
9	MEDICAL SPECIALIST	91B1O	PFC			1	1	2	2	3	3	3	4	Type I (Aid Station) Type II (Medical Section/Aid Station). Before applying this SG to Med Sec first discount Sec NCO, Cbt Medic Sp, and Amb Aid Dvr.
10	MEDICAL SPECIALIST	91B1O	SPC		1	1	1	1	2	2	2	2	2	
11	EMERGENCY TREATMENT SGT	91B2O	SGT	1	1	1	1	1	1	1	2	3	3	
12	EMERGENCY TRAETMENT SGT	91B3O	SSG				1	1	1	1	1	1	1	
Emergency Treatment Elements/Triage/Pre-Op/EMT Section														
13	MEDICAL SPECIALIST	91B1O	PFC			1	1	1	1	1	1	2	3	Positions in Sp Ops Avn (SOA) will be graded by lines 17-19.
14	MEDICAL SPECIALIST	91B1O	SPC			1	1	1	1	2	2	2	2	
15	EMERGENCY TREATMENT SGT	91B2O	SGT	1	1	1	1	2	2	3	3	3	3	
16	EMERGENCY TREATMENT SGT	91B3O	SSG				1	1	1	1	2	2	2	
17	MEDICAL SPECIALIST	91B1O	SPC		1	2	2	2	3	3	4	5	5	1. Sp Ops Avn (SOA). 2. Use with SQI S.
18	EMERGENCY TREATMENT SGT	91B2O	SGT	1	1	1	1	2	2	2	2	2	3	
19	EMERGENCY TREATMENT SGT	91B3O	SSG				1	1	1	2	2	2	2	
Occupational Therapy Clinic/Service														
20	OCC THERAPY SP	91B1ON3	SPC			1	2	3	4	4	5	5	6	ASI N3 will be used with these positions in: a. NP Ward and Consult Svc of CSH b. PT/OT Svc of Fld and Gen Hosp. c. Cbt Stress Con Rest Tm of Med Tm or Med Det and/or Med Co.
21	OCC THERAPY SGT	91B2ON3	SGT	1	1	1	1	1	1	2	2	2	2	
22	OCC THERAPY NCO	91B3ON3	SSG		1	1	1	1	1	1	1	2	2	
Orthopedic Service														
23	ORTHOPEDIC SP	91B1OP1	SPC		1	1	2	3	3	4	4	5	6	ASI P1 will be used with these positions in: a. Ortho Cast Svc of CSH, Evac, Fld and Gen Hosp. b. Sp Clin of Hosp Co when TF Orgn with 84 Beds and/or TF w/164 Beds (Corps and EAC TA).
24	ORTHOPEDIC SGT	91B2OP1	SGT			1	1	1	2	2	2	2	2	
25	ORTHOPEDIC SGT	91B3OP1	SSG	1	1	1	1	1	1	1	2	2	2	
Ear, Nose, and Throat Clinic/Service														

Table B-281
Standards of grade TOE/MTOE—Continued

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
26	ENT SGT	91B2OP2	SGT		1	2	2	3	4	4	5	6	6	ASI P2 will be used with these positions in: a. Head and Neck Surg Tm. b. Op Rm "A" of Evac Hosp. c. Sp Clin of Hosp when TF w/164 Beds (Corps and EAC TA).
27	ENT SGT	91B3OP3	SSG	1	1	1	2	2	2	3	3	3	4	
Optometry, Ophthalmology Clinic/Service														
28	EYE SPECIALIST	91B1OP3	SPC		1	2	2	3	4	4	5	6	6	ASI P3 will be used with these positions in: a. Eye Surg Med Tm. b. Opty Sec of Spt Bn, or Main Spt Bn and/or Med Bn (Area Spt Bn). c. Hosp Aug Tm (Head and Neck.
29	EYE SERGEANT	91B2OP3	SGT	1	1	1	2	2	2	3	3	3	4	
Medical Treatment Team														
30	MEDICAL SPECIALIST	91B1O	PFC			1	1	1	2	2	2	3	3	
31	MEDICAL SPECIALIST	91B1O	SPC			1	1	1	2	2	2	3	3	
32	TREATMENT TEAM SGT	91B3O	SSG	1	1	1	2	2	2	3	3	3	4	
Medical Treatment Squad														
33	MEDICAL SPECIALIST	91B1O	PFC			1	1	2	2	2	3	3	3	S1/S4/LOC Sec in HHC of Inf Ranger Bn.
34	MEDICAL SPECIALIST	91B1O	SPC			1	1	1	1	1	2	2	2	
35	EMERGENCY TREATMENT SGT	91B2O	SGT	1	1	1	1	1	2	2	2	2	3	
36	TREATMENT SQUAD LEADER	91B3O	SSG				1	1	1	1	1	2	2	
Ambulance Squad Wheeled (w/no combat medics)														
37	AMB/AIDE DRIVER	91B1O	PFC	1	1	1	2	2	2	3	3	3	4	
38	AMB/AIDE DRIVER	91B1O	SPC		1	1	1	2	2	2	3	3	3	
39	AIDE/EVAC NCO	91B2O	SGT			1	1	1	2	2	2	3	3	
Hospital Augmentation Team (special team)														
40	MEDICAL SPECIALIST	91B1O	PFC		1	1	2	2	2	2	3	3	3	
41	MEDICAL SPECIALIST	91B1O	SPC	1	1	1	1	2	2	3	3	3	4	
42	EMER TREATMENT SGT	91B2O	SGT			1	1	1	2	2	2	3	3	
Amb Squad Wheeled (w/combat medics)														
43	AMB/AIDE DRIVER	91B1O	PFC	1	1	1	1	2	2	3	3	3	4	
44	AMB/AIDE DRIVER	91B1O	SPC		1	1	2	2	2	2	3	3	3	
45	AIDE/EVAC NCO	91B2O	SGT			1	1	1	2	2	2	3	3	
Amb Squad Track Vehicle (in medical company)														
46	AMB/AIDE DRIVER	91B1O	PFC	1	1	1	2	3	3	3	4	5	5	
47	AMB/AIDE DRIVER	91B1O	SGT			1	1	1	2	3	3	3	4	
48	AIDE/EVAC NCO	91B3O	SSG	1	1	1	1	1	1	1	1	1	1	
Amb Squad Track Vehicle (in non-medical company)														
49	AMB/AIDE DRIVER	91B1O	PFC			1	1	1	2					
50	AMB/AIDE DRIVER	91B1O	SPC			1	1	1	2	2				
51	AIDE/EVAC NCO	91B2O	SGT	1	1	1	2	2	2					
Medical Air Ambulance Section/ Area Support Medical Evacuation Section and/or Team														

Table B-281
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
52	FLIGHT MEDIC	91B2O	SGT	1	2	3	4	5	6	7	8	9	Use this grading pattern with these positions and identify with SQI F in: a. Med Air Amb Co. b. Med Air Amb Co (AAslt). c. Med Air Amb Co (UH-1V and UH-60).	
53	AIR AMB NCO	91B3O	SSG	1	1	1	1	1	1	1	1	1		
Combat Medical Section														
54	COMBAT MEDIC SP	91B1O	SPC										1. Cbt Aidman positions will graded SPC. 2. Principal Med Supv for Cbt Medic Sec will be graded by line 58.	
55	MEDICAL SPECIALIST	91B1O	SPC										Use with MOS 91C (Practical Nurse) TOE SG Table for grading Med Sp in: a. Intensive and Surgical Care Ward. b. Intermediate and/or Minimal Care Unit/Ward. c. Dispensary and Clearing Platoon.	
56	EMER TREATMENT SGT	91B1O	SGT										1. One Per LA and LC Diving Tm. 2. One per Telemed Tm of Med Det (Telemedicine).	
57	EMER TREATMENT SGT	91B3O	SSG										One per LA and/or LB Dredge Tm.	
58	SECTION NCO	91B3O	SSG										1. Clearing Platoon. 2. Med Sec. 3. Aide/Evac Sec 4. One per Amb Plt. 5. Principal Med NCO in: a. Cbt MedicSec in: (1) HHC of Engr Co (ACR, Sep Bde. (2) HHC of Engr Bn (AAslt, Abn, Inf, Lid and Hvy Div and Corps) (3) HHD of MP Bn (one per Bn). b. Co Hq of MP Co (CS) for supervision of Cbt Medics from line 54. c. Fwd Spt Co (MX) of FSB. 6. Plans Sec in HHC of MedBde (as second and third Med NCO position). 7. Grading standard does not apply to Aid Sta.	
59	MEDICAL SERGEANT	91B3O	SSG										1. S2/S3 Sec in HHC of Med Bde. 2. S4 Sec in HHD MP Bn. 3. DS Tm in CA Det (GS).	
60	CLINIC NCO	91B4O	SFC										Principal Med NCO in: a. Med Tm OA, OB and OC Disp. b. Specialty Clin of Hosp Co when TF Orgn w/84 Beds and/or 164 Beds (Corps and EAC TA).	
61	EMER TREATMENT NCO	91B4O	SFC										1. Principal EMT NCO in Emer Trmt Elm and/or Triage/Pre Op/ EMT of Hosp. 2. Civic Act Tm of CA Det (DS).	
62	PLANS SERGEANT	91B4O	SFC										Med Plans NCO in: a. Spt Ops Br in HHC of Army Svc Comp Cmd. b. Med Bn or Med Gp and/or Med Bde. c. Div MMC in Hq of DISCOM. d. COSCOM MMC and Spt Plans Br in Hq of COSCOM. e. S2/S3 Sec in HHD of: (1) Surg Hosp. (2) Med Evac Bn. (3) Area Spt Med Bn. f. G3 Med Plans Sec in HHC of MEDCOM (grade as third Med Plans NCO position). g. Plans Sec in HHC of Med Bde. h. S2/S3 Sec in HHC of Med Bde (Corps and/or COMMZ).	

Table B-281
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
63	OPERATIONS SER-GEANT	91B4O	SFC											1. Prof Svc Tm Hq when comprised with 24 or less teams. 2. G3 Sec in HHC of MEDCOM (Corps). Grade as second Med Ops NCO position). 3. Div MMC in Hq of DISCOM. 4. COSCOM MMC in Hq of COSCOM. 5. Med Ops Ctr of Div. 6. Spt Ops Sec in HHD of FSB (Hvy Div). 7. ABCT Aug-Med Sec. 8. Hosp Ops Sec of Hosp. 9. Principal Med ops NCO in S2/S3 Sec of Hq & Spt Co.
64	INTELLIGENCE SGT	91B4O	SFC											1. Ops Br in HHC of Med Bde (as second Med Intel position). 2. Med Ops Ctr in HHC/MMC of DISCOM. 3. S2/S3 Sec in: a. HHC of Med Bde (grade as second Intel NCO position). b. HHD of Med Gp. c. HHD of Surg Hosp. d. HHD of Med Evc Bn. e. HHD of Area Spt Med Bn. f. HHD of Corps Spt Med Bn.
65	MEDICAL NCO	91B4O	SFC											1. Spt Ops Sec in Hq and Main Spt Co of SOSB (Abn). 2. Aid Sta Sec. 3. Med Trmt Sec of SOA. 4. Med Ops Ctr of Div. 5. S2/S3 Sec in HHD of Med Evac Bn. 6. Plans Sec in HHC of Med Bde (EAC TA). Graded SFC as second and third Med Plans NCO positions. 7. Civic Action Tm in CA Det (DS) 8. Principal Med NCO in: a. Med Sec in HHC of MP EPW Bde. b. Med Ops Sec in HHC of MP EPW Cmd. c. Bde Surg Sec of Med Co (FSB). d. Stf Sec in HHC of Scout Gp.
66	PLATOON SERGEANT	91B4O	SFC											1. Principal Med NCO in Plt Hq Sec. 2. Use with SQI F in Med Air Amb Plt Hq.
67	DETACHMENT SER-GEANT	91B4O	SFC											Principal Med NCO in Det Hq Sec with 75 or less soldiers.
68	PLANS NCO	91B5O	MSG											Principal Med Plans NCO in: a. G3 Sec in HHC of MEDCOM. b. Ops and Plans Br in HHC of MEDCOM (TA). c. Plans Br in HHC of MEDCOM (Corps). d. Plans Sec in HHC of Med Bde. e. Plans and Med Sec in HHC of Med Bde (EAC TA).
69	OPERATIONS SER-GEANT	91B5O	MSG											1. Principal Med Ops NCO in Ops and Plans Br in HHC of Army Svc Comp Cmd. 2. Surg/CSS Cell/Rear in HHC of Corps (as second position). 3. G3 Med Plans Sec in HHC of MEDCOM (EAC TA). As second Med Ops NCO position. 4. Ops Sec in HHC of MEDCOM (Corps). 5. Med Gp (as second Med Ops NCO position). 6. Surg Sec in HHC of COSCOM (grade as second position). 7. Med Ops Ctr in HHC/MMC of DISCOM (as second Med Ops NCO position). 8. S2/S3 Sec in: a. HHD of Med Gp (as second Med Ops NCO position). b. HHD of Surg Hosp. c. HHD Med Evac Bn. d. HHD of Area Spt Med Bn. e. HHD of Corps Spt Med Bn. 9. Med Ops Br of Div. 10. Spt Ops Sec in HHD of Corps Spt Med Bn. 11. COSCOM Surg Sec and Ops Br in HHC of Med Bde (as second Med Ops NCO position). 12. Pub Hlth/Den Tm in CA Det (GS).

Table B-281
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
70	INTELLIGENCE SGT	91B5O	MSG											Principal Med Intel NCO in: a. G2/Scty Sec in HHC of MEDCOM (Corps). b. Ops and Plans Br in HHC of MEDCOM (EAC TA). c. S2/S3 Sec in HHC of Med Bde (EAC TA and Corps). d. Ops Br in HHC of Med Bde. e. Hosp Ctr.
71	SR MEDICAL NCO	91B5O	MSG											Principal Med NCO in: a. Prof Svc Br in HHC of MEDCOM. b. Prof Svc Tm Hq comprised of twenty four or more teams. c. Div (Surg/CSS/Rear) in HHC of Hvy Div (Armor and/or Mech). d. Surg Sec and Trp Spt Br in HHC of COSCOM. e. EPW Cp Ln Tm in HHC of MP Bde. f. Surg Sec in HHC of ADCOM. g. OR/CMS Con Tm in Hosp Unit Base (Gen).
72	SR ADVISOR	91B5O	MSG											Principal Enl Med Advisor in EPW/CI Br LSN Tm in MP Det (EPW/CI) of Br Cp LSN.
73	FIRST SERGEANT	91B5M	1SG											Principal NCO in Med Co Hq with 75 or more soldiers.
74	OPERATIONS SER-GEANT	91B5O	SGM											Principal Med Ops NCO in: a. G3 Sec in HHC of MEDCOM (Corps). b. Ops and Plans Br in HHC of MEDCOM. c. Ops Sec in HHC of MEDCOM. d. S2/S3 Sec in: (1) HHC of Med Bde (Corps). (2) HHC of Med Gp. e. Ops Br in HHC of Med Bde. f. Div Med Ops Ctr in HHC/MMC of DISCOM. g. COSCOM MMC in HHC of COSCOM. h. Hosp Ctr.
75	CHIEF MEDICAL NCO	91B5O	SGM											Principal Med NCO in: a. DCSMED Sec in HHC of Army Svc Comp Cmd. b. Med Sec in HHC of Corps Hq. c. DCS/Scty Plans/Ops Sec and Ops Br in HHC of MEDCOM (EAC TA). d. G3 Med Plans Sec in HHC of MEDCOM (Corps). e. Surg/CSS Cell/Rear in HHC of Corps (Abn). f. Surg Sec in HHC of COSCOM. g. Med Sec of MEDCOM and or Med Bde. h. COSCOM Surg Sec and Ops Br in HHC of Med Bde. i. Hosp when not authorized grade CSM.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-282
Standards of grade TDA

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
Ambulance Section/Service														
1	AMBULANCE AIDE/ DRIVER	91B1O	PFC	1	1	1	2	3	3	3	4	5	5	1. Grades of additional positions will be in same pattern. 2. Emer Trt Ctr or Sec and/or Svc of: a. U.S. Army Medical Center (MEDCEN). b. U.S. Army Medical Department Activity (MEDDAC).
2	AMBULANCE AIDE/ DRIVER	91B1O	SPC			1	1	1	2	3	3	3	4	
3	AMB/EVAC SGT	91B2O	SGT		1	1	1	1	1	1	1	1	1	
Physical Therapy Clinic/Service														
4	PHYSICAL THERAPY SP	91B1ON9	SPC	1	1	1	2	3	4	4	5	5	5	ASI N9 will be used with these positions.

Table B-282
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
5	PHYSICAL THERAPY SGT	91N2ON9	SGT		1	1	1	1	1	2	2	2	3	
6	PHYSICAL THERAPY NCO	91B3ON9	SSG			1	1	1	1	1	1	2	2	
Clinics/TMC/Services/Treatment Team														
7	MEDICAL SPECIALIST	91B1O	PFC				1	2	2	2	2	3	3	1. Grading pattern will be used for all positions when not provided by any other line in: a. Clin of MEDCEN and/or MEDDAC; (1) Trp Med Clin (TMC). (2) Non ASI Sp Clin. b. Sec of MEDCEN and and/or MEDDAC: (1) Phy Exam. (2) Commu Hlth Nurse (When function requires nursing skills to monitor patients recovering from extensive invasive procedures and/or general anesthesia or sedation, MOS 91C in grade SPC may be used in lieu of MOS 91B grade SPC).
8	MEDICAL SPECIALIST PRACTICAL NURSE	91B1O 91C1O	SPC	1	1	1	1	1	1	1	2	2	2	
9	EMER TREATMENT SGT	91B2O	SGT			1	1	1	2	2	2	2	3	
10	EMER TREATMENT SGT	91B3O	SSG		1	1	1	1	1	2	2	2	2	
Emergency Treatment Element														
11	MEDICAL SPECIALIST	91B1O	SPC	1	1	1	1	1	1	1	1	2	2	Emer Rm and/or Sec of MEDCEN and/or MEDDAC
12	EMER TREATMENT SGT	91B2O	SGT			1	1	2	2	3	3	3	4	
13	EMER TREATMENT SGT	91B3O	SSG		1	1	2	2	3	3	3	4	4	
Occupational Therapy Clinic/Service														
14	OCC THERAPY SP	91B1ON3	SPC		1	1	2	3	4	5	5	5	5	ASI N3 will be used with these positions.
15	OCC THERAPY SGT	91B2ON3	SGT		1	1	1	1	1	1	1	2	2	
16	OCC THERAPY SGT	91B3ON3	SSG			1	1	1	1	1	1	2	2	
Orthopedic Service														
17	ORTHOPEDIC SP	91B1OP1	SPC	1	1	1	2	3	3	4	4	4	5	ASI P1 will be used with these positions.
18	ORTHOPEDIC SGT	91B2OP1	SGT		1	1	1	1	2	2	2	3	3	
19	ORTHOPEDIC SGT	91B3OP1	SSG			1	1	1	1	1	2	2	2	
Ear, Nose, and Throat Clinic/Service														
20	ENT SPECIALIST	91B1OP2	SPC	1	1	1	2	3	4	4	5	5	5	ASI P2 will be used with these positions.
21	ENT SERGEANT	91B2OP2	SGT		1	1	1	1	1	2	2	2	3	
22	ENT NCO	91B3OP2	SSG			1	1	1	1	1	1	2	2	
Optometry, Ophthalmology Clinic/Service														
23	EYE SPECIALIST	91B1OP3	SPC	1	1	1	2	3	4	4	5	6	6	ASI P3 will be used with these positions.
24	EYE SERGEANT	91B2OP3	SGT		1	1	1	1	1	2	2	2	3	
25	EYE NCO	91B3OP3	SSG			1	1	1	1	1	1	1	1	
Cardiac Catheterization/Non-Invasive Section														
26	CARDIOVASCULAR SP	91B1OY6	SPC		1	1	2	2	2	3	3	3	4	ASI Y6 will be used with these positions.
27	CARDIOVASCULAR SGT	91B2OY6	SGT		1	1	1	1	1	2	2	3	3	
28	CARDIOVASCULAR SGT	91B3OY6	SSG			1	1	2	2	2	2	3	3	
29	MEDICAL SPECIALIST	91B1O	SPC											1. Medical Ward (includes all inpatient and same day surgery ward). 2. See SG TDA grading table for MOS 91C.
30	MEDICAL SPECIALIST	91B1O	SPC		1	2	3	4	4	4	5	5	6	
31	EMER TREATMENT SGT	91B2O	SGT					1	2	2	3	3	4	U.S. Army Hlth Clin in Log Spt Unit (OCONUS) of U.S. Army FORSCOM.

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Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
32	MEDICAL SPECIALIST	91B1O	SPC		1	1	2	2	3	3	4	4	5	U.S. Army Hlth Clin (OCONUS) of U.S. Army CENTCOM.
33	EMER TREATMENT SGT	91B2O	SGT	1	1	2	2	3	3	4	4	5	5	
34	TRAINING NCO	91B3O	SSG											One per in Dept of Retirees (DRETS) in MEDDAC--(Ft Irwin).
35	MEDICAL NCO	91B3O	SSG											On the basis of one per in: a. Membrane Biochem and Med Neuroscience Br of U.S. Army Walter Reed Inst of Surg Rsch. b. Aeromed Factors Br of U.S. Army Aeromed Rsch Lab.
36	CLINIC NCO	91B3O	SSG											1. On the basis of one per in Clin and/or TMC of: a. MEDCEN: (1) BAMC-(Phys Exam and Cp Bullis). (2) DDEAMC-(C Peds and OB GYN). (3) LRAMC-(Gen Surg). (4) TAMC-(Avn Med, Gen Op and TMC). (5) WAMC-(TMC). (6) WBAMC-(Pre Audit Unit). (7) WRAMC-(C Neuro, PRIMUS Plus, Primary Care Gp, Wellness, Trp Cl and Aeromed Ctr). (8) MAMC (Phys Med and USAHC-Oak). b. MEDDAC--(Fts): (1) Benning-(Fam Prac and Avn). (2) Carson-(Int Med). (3) Drum-(Sp Ancil Spt, Phys Exam and Fam Prac). (4) Eustis-(Dept Med and Surg). (5) Hood-(Phys Exam and Womens Hlth and Midwife). (6) Jackson-(Immun, Cen Admin and Dept of Peds). (7) Knox-(Phys Exam and TMC). (8) Lee-(Gen OP, Phys Exam and TMC). (9) Monmouth-(Hlth (Bay) and Wellness). (10) Polk-(Dept of Fam Prac). (11) Riley-(Amb Care Ctr, Avn Med, Phys Exam and TMC). (12) Sill-(Immun Tm). c. MEDDAC: (1) Heidelberg-(Phys Exam). (2) Wurzburg-(Urology). 2. U.S. Army Aeromed Ctr- (Hyperbaric Med, Immun and Phys Exam). 3. AUGTDA--Surg Clin in HHC of MEDCOM (Korea).
37	SECTION NCO	91B3O	SSG											1. On the basis of one per in Svc and/or Sec of: a. MEDCEN: (1) BAMC-(Derm and Gastro) (2) DDEAMC-(Allgy and Immun, Int Med, Gen Surg, Clin, Int Med and Sp Clin). (3) LRAMC-(Gastro, Int Med and Urology). (4) MAMC-(Thorax Surg and Urology). (5) WAMC-(Allgy and Immun, Derm, Hemo/OncI and Gen Surg). (6) WBAMC-(Derm and Gen OP). (7) WRAMC-(EKG, Allgy and Immun, GYN and Gen Peds). b. MEDDAC--(Fts): (1) Benning-(Int Med, Gen Peds and Gen Surg). (2) Campbell-(Int Med, Gen Surg and OB-GYN). (3) Carson-(Comb Resp and EKG, Gen Surg and Urology). (4) Drum-(Gen OP and Info). (5) Eustis-(Gen OP). (6) Hood-(Derm, Gen Med, Gen Surg and Communicable Dis) (7) Irwin-(Phys Exam). (8) Jackson-(Audio, EEG, Gen Surg and GYN). (9) Leonard Wood-(Fam Prac, Gen OP and OB-GYN). (10) McClellan-(Gen Med and Gen Peds). (11) Riley-(Int Med, Gen Surg, Gen OP, Gen Peds, OB-GYN and Fam Prac). (12) Sill-(Int Med, Gen Surg and OB-GYN). (13) Stewart (OB-GYN). c. MEDDAC: (1) Heidelberg-(Gen OP and Gen Peds). (2) Redstone Arsn-(Gen OP Clin). 2. U.S. Army Aeromed Ctr-(Int Med, Gen Surg and OB-GYN).

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Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
38	OCC THERAPY NCO	91B4ON3	SFC											1. Principal Occ Therapy NCO in Occ Therapy Clinic of: a. MEDCEN--(BAMC, DDEAMC, MAMC, TAMC, WBAMC and WRAMC). b. MEDDAC--(Ft Jackson). c. U.S. Army Inst of Surg Rsch. 2. ASI N3 will be used with this position.
39	PHYSICAL THERAPY NCO	91B4ON9	SFC											1. Principal Phys Therap NCO in Phys Therap Clinic of: a. MEDCEN--(BAMC, DDEAMC, MAMC, TAMC, WAMC, WBAMC and WRAMC). b. MEDDAC--(Fts)-Benning, Campbell, Carson, Hood Huachuca, Jackson, Knox, Leonard Wood, Polk, Riley, Sill, Stewart and West Point). c. U.S. Army Inst of Surg Rsch. d. U.S. Army War College. 2. ASI N9 will be used with this position.
40	ORTHOPEDIC NCO	91B4OP1	SFC											1. Principal Ortho NCO in Ortho Svc of MEDCEN--(BAMC, DDEAMC, MAMC, WAMC, WBAMC AND WRAMC). 2. Principal Ortho NCO in Gen Ortho Svc of: a. MEDCEN--(TAMC). b. MEDDAC--(Fts Belvoir, Benning, Campbell, Hood, Huachuca, Jackson, Knox, Leonard Wood, Riley, Sill and West Point). 3. Principal Ortho NCO in Cast Rm of MEDCEN--(MAMC, TAMC, WBAMC and WRAMC). 4. ASI P1 will be used with this position.
41	ENT NCO	91B4OP2	SFC											1. Principal ENT NCO in ENT Clinic of MEDCEN--(BAMC, DDEAMC, MAMC, TAMC, WAMC, WBAMC AND WRAMC). 2. ASI P2 will be used with this position.
42	EYE NCO	91B4OP3	SFC											1. Principal Eye NCO in Optometry Sec in: a. MEDCEN--(MAMC). b. MEDDAC--(Fts Jackson and Sill). 2. Principal Eye NCO in Opth Svc in MEDCEN--(BAMC, DDEAMC, MAMC, TAMC, WAMC, WBAMC and WRAMC). 3. ASI P3 will be used with this position.
43	MEDICAL NCO	91B4O	SFC											On the basis of one per in: a. Cdr Sec and/or Ofc of the Ch of MEDCEN--(DDEAMC, TAMC, WBAMC and WRAMC). b. Amb Nurs Svc of MEDCEN--(MAMC and WRAMC). c. Hosp of Rgn Spt Cmd as Full Time Spt. d. Bio Chem Ofc (Ft Benning). e. Med Proc Sta. f. Med Sec in U.S. Army Elm of Allied Land Forces (SE Europe). g. HHC in Bn of U.S. Army Inf Sch. h. Dep of Nurs and/or C, Nurs Sec in MEDDAC-(Fts Riley and Stewart). i. Asst Dean/Grad & Cont Ed Ofc in U.S. Army Elm of Unif Svc Univ of Hlth Sci (USUHS). j. Med Co (OCONUS-Sinai) in Log Spt Unit of U.S. Army FORSCOM. k. Log and Fwd Spt Tm and Avn Med Evac OC in Ops Gp of JRTC. l. AUGTDA--Hq of RC Inf Div. m. Pers Proc Br in Hq of USAG (Ft Hood).
44	PLANS SERGEANT	91B4O	SFC											1. Mob and Plans Sec in U.S. Army Hlth Svc Spt Agcy (North ATLANCOM). 2. Regional Medical Centers (RMC's)--(North East, South East, Great Plains, North West, European and Pacific).

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Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
45	TRAINING NCO	91B2O	SFC											<p>On the basis of one per in:</p> <p>a. ACoS for Pers in U.S. Army Hlth Spt Agcy (N. ATLANCOM).</p> <p>b. Plans, Tng, Mob and Scty Sec in:</p> <p>c. MEDCOM-(WAMC and WRAMC).</p> <p>d. MEDDAC-(Fts Benning, Drum, Knox, Lee, Sill, Stewart and Wainwright).</p> <p>e. Hosp in RC Rgn Spt Cmd (Full Time Support).</p> <p>f. Read Hlth Care Ops Div of MEDCEN-(MAMC).</p> <p>g. Plans, Educ Div and RDINS Tng in MEDDAC-(Ft Leonard Wood).</p> <p>h. Mob, Ed, Tng and Scty Br of U. S. Army Mil Acad (West Point).</p> <p>i. Mob Tm in Div of MEDDAC- (Ft Campbell).</p> <p>j. Read Br in MEDDAC-(Ft Hood).</p> <p>k. Dep of Ed and Tng in MEDDAC -(Ft Jackson).</p> <p>l. DCDR and Adj Br of U.S. Army Med Rsch Inst of Chem Def.</p> <p>m. Hosp Co of MEDCEN (WRAMC - two positions graded SFC).</p>
46	AMBULANCE SEC NCO	91B4O	SFC											<p>On the basis of one per in Amb Svc and/or Sec, Pnt Trans, Amb Med Tm and/or Clin Spt of:</p> <p>a. MEDCEN--(BAMC, TAMC, WBAMC and WRAMC).</p> <p>b. MEDDAC--(Fts Campbell, Drum, Huachuca, Irwin, Knox, Lee, McClellan, Sill, Stewart and West Point).</p>
47	DETACHMENT SGT	91B4O	SFC											Principal Med NCO in Det Hq Sec with 75 or less soldiers.
48	OPERATIONS SER-GEANT	91B4O	SFC											<p>1. Plans, Tng, Mob and Scty Sec in:</p> <p>a. MEDDAC--(Fts Benning, Drum, Eustis and Sill).</p> <p>b. MEDDAC--(Keidelberg).</p> <p>2. Plans and Ops Br of U.S. Army Inst of Envir Med.</p> <p>3. Med Det and Med Co of MEDCEN (TAMC).</p> <p>4. Depl Ops Br in U.S. Army Hlth Svc Spt Agcy of USAPAC.</p> <p>5. Hosp in RC Rgn Spt Cmd (Full Time Spt).</p> <p>6. Hq or Co or Det Hq and/or Op and Tng Sec of MEDCEN--(BAMC, DDEAMC, LRAMC, TAMC, WAMC and WRAMC).</p> <p>7. Med and/or Hosp Co of:</p> <p>a. MEDDAC--(Fts Leonard Wood and Stewart).</p> <p>b. U.S. Army Med Rsch Inst of Inf Dis.</p> <p>8. Pgms Div in MEDDAC--(Ft Carson).</p> <p>9. Nurs and Ed and SD Svc in MEDDAC--(Ft Leavenworth).</p> <p>10. Dept of Fam Prac in U.S. Army Elm of USUHS.</p> <p>11. Ops Div in U.S. Army Elm of Ops Test and Eval Agcy.</p> <p>12. Phys Asst Br and Stu Co and Tng Bn of AMEDDC&S.</p> <p>13. Dept of Rets in MEDDAC-- (Ft Irwin).</p> <p>14. AUGTDA--Ops Spt Br in Hq of 7th U.S. Army/USAREUR.</p> <p>15. AUGTDA--Pers and Admin Sec in HHC of Med Bde.</p>

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Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
49	CLINIC NCO	91B4O	SFC											<p>1. Clinic Med NCO (one per when authorized) in:</p> <p>a. MEDCEN:</p> <p>(1) BAMC-(Acute Care, Triage, TMC, Comp Hlth Care Ctr and Peds Sp).</p> <p>(2) DDEAMC-(Hlth Clin--(Connelly) and Clin Annex.</p> <p>(3) LRAMC-(Fam Prac, C, COD and Gen OP).</p> <p>(4) TAMC-(Fam Prac, Phys Exam, Acute Care Sp, TMC--(PTA, #1 and #3).</p> <p>(5) WAMC-(OP Hlth, Phys Exam, Hlth Clin--(Gen Robinson), TMC--(12, 13, 15 and 17) and Fam Prac--(SBH) and COSCOM Fam Prac).</p> <p>(6) WBAMC-(Phys Exam, TMC--(MCGregor) and Div OP).</p> <p>(7) WRAMC-(Fam Hlth Ctr, Hlth Clin--(AP Hill, FIG, McNair and Gen Op and Ft Detrick), Sp Clin--(I and II), Prin Care, Amb Med and Trp Clin--APG).</p> <p>(8) MAMC (APCC, USAH-POM/FHL/YAK, C, soldier care, Peds, Ob-Gyn, Acute Care & Triage, C, TMC, Phys Exam, Occ Hlth (UMATILLIA) and TMC #5).</p> <p>b. MEDDAC--(Fts):</p> <p>(1) Benning-(Gen OP, TMC--(#1, 2, 5, 6, 7, 11, 12 and Recp Sta; and Winder Fam Prac Clin).</p> <p>(2) Campbell-(Prim Care--(Red, White and Blue), TMC--(2, 3, 4, 5, 7, and 8) and Phys Exam).</p> <p>(3) Carson-(Fam Prac, TMC--(2, 3, 5 and 7) and Peds).</p> <p>(4) Drum-(C, Prim Care Med).</p> <p>(5) Eustis (Hlth Clin--(FS)).</p> <p>(6) Hood-(Fam Prac--(1, 2 and 3), TMC--(1, 2, 6, 9, 10, 12 and ICD CONS).</p> <p>(7) Huachuca-(Comm Care Ctr--(1 and 2) and OP Clin).</p> <p>(8) Irwin-(Fam Prac).</p> <p>(9) Jackson-(Phys Exam, TMC, and Fam Hlth Ctr).</p> <p>(10) Knox-(Gen Med, Fam Clin--(Ireland, 2 and 3), Hlth Clin--(RIA, SANGB, McCoy), NMMC, and Rcpt Med Pros Sp).</p> <p>(11) Leavenworth-(Acute Care, TMC--(USDB) and Prim Care).</p> <p>(12) Lee-(Hlth Clin--(PICK)).</p> <p>(13) Leonard Wood-(TMC).</p> <p>(14) Monmouth-(Sp Clin--(Surg), Prim Care Clin--(1 and 2) and Hlth Clin--(AINS)).</p> <p>(15) McClellan-(Guardian--(PC#1), Dragon--(PC#2) and Cane Creek (PC#3).</p> <p>(16) Polk-(Phys Exam, TMC--(A, B and C).</p> <p>(17) Riley-(TMC--(4, 7 and 8)).</p> <p>(18) Sill-(Phys Exam, Hlth Clin--(PNB and MCA), TMC--(2 and Chaffee) and FP Clin--(Reynolds, #1, 2, 3 and 4 Avn Med).</p> <p>(19) Stewart-(Amb Med and SFHC--(#1, 2 and 3).</p> <p>c. MEDDAC--:</p> <p>(1) Alaska-(Urgn Care Ctr).</p> <p>(2) Heidelberg-(Gen OP, Fam Prac and Peds).</p> <p>(3) Redstone Arsn-(TMC).</p> <p>(4) West Point-(Prim Care, Hlth Clin--(SAFHC) and TMC--(Cadet)).</p> <p>(5) Wurzburg-(Gen OP).</p> <p>2. Disp of UN Cmd Scty Force.</p> <p>3. U.S. Army Hlth Clin--(N and S Base)in Log Spt Unit (OCONUS) of U.S. Army FORSCOM.</p> <p>4. AUGTDA--TMC-(Cp Edward and Stanley) in HHC of MED-COM.</p>
50	SECTION NCO	91B4O	SFC											<p>1. Principal Med NCO (one per when authorized) in:</p> <p>a. MEDCEN Svc and/or Sec of</p> <p>(1) BAMC-(Hemo Onco, Int Med and OB-GYN).</p> <p>(2) DDEAMC-(Fam Prac and Med Exam).</p> <p>(3) LRAMC-(Cdr Ofc, Dept Med, Gen Ped, and OB-GYN).</p> <p>(4) MAMC-(Dept Med, Gen Surg and Fam Prac).</p>

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Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														<p>(5) TAMC-(Fam Prac, Gen Surg, Nurs Svc, Pnt Trans and OB-GYN).</p> <p>(6) WAMC-(Gen Med, Prim Care, Gen Ped, Fam Prac and OB-GYN).</p> <p>(7) WBAMC-(Nurs, Gen Med and Gen Ped).</p> <p>(8) WRAMC-(Cdr Ofc, AD and Disp, Gastro, Gen Surg, Urology, Amb Care Spt, GenOP and Amb Med; and Imm Tm).</p> <p>b. MEDDAC Svc and/or Sec-(Fts):</p> <p>(1) Benning-(Amb Nurs, Fam Prac and OB-GYN).</p> <p>(2) Campbell-(Amb Nurs)</p> <p>(3) Carson-(Dept Amb and OB-GYN).</p> <p>(4) Drum-(Ancil Spt and Amb Nurs).</p> <p>(5) Hood-(Allgy and Immun, Amb Nurs, Gen Ped, CSD and OB-GYN).</p> <p>(6) Huachuca-(Amb Med, Nurs and C Nurs).</p> <p>(7) Irwin-(Managed Care Div).</p> <p>(8) Jackson-(Dept Med, Derm, Int Med and Surg).</p> <p>(9) Knox-(Gen Surg and OB-GYN).</p> <p>(10) Leavenworth-(Amb Nurs).</p> <p>(11) Lee-(CS Div).</p> <p>(12) Leonard Wood-(Allgy and Immun, Immun Tm and Nurs).</p> <p>(13) Monmouth-(Amb Nurs).</p> <p>(14) McClellan-(Amb Nurs).</p> <p>(15) Riley-(Surg).</p> <p>(16) Sill-(Amb Nurs).</p> <p>(17) Stewart-(OIC, Dept Med, Surg, PCCM, Fam Prac and Amb Nurs).</p> <p>c. MEDDAC Svc and/or Sec in:</p> <p>(1) Alaska-(Fam Prac, Amb Nurs and Amb Med).</p> <p>(2) Heidelberg-(Dept Prim Care, Gen Med Svc, Ortho, Fam Prac, Dept Lin Spt and Clin Spt Div).</p> <p>(3) West Point-(Prim Care Admin).</p> <p>(4) Eustis-(Amb Nurs Svc, C, Clin Spt Div and Admin Sec).</p> <p>2. Telemed Br of U.S. Army Hlth Svc Spt (N. Atlantic)</p> <p>3. Threat and Amb Tm of U.S. Army AD Sch.</p> <p>4. U.S. Army Aeromed Ctr-(Avn Med, OP and Fam Prac, Amb Nurs and Ped and Fam Pract).</p> <p>5. Med Div of U.S. Army Rsch Inst of Inf Dis.</p> <p>6. Med Bde Aug--Com Sec Med Bde.</p>
51	SR MEDICAL NCO	91B5O	MSG											<p>1. On the basis of one per:</p> <p>a. MEDCEN--:</p> <p>(1) BAMC-(Amb Nurs Svc).</p> <p>(2) DDEAMC-(Ofc of the Cdr and Amb Nurs Svc)</p> <p>(3) TAMC-(Ofc of the Cdr).</p> <p>(4) WAMC-(Amb Nurs Svc).</p> <p>(5) WBAMC-(Reg Hlth Svc Ops and Amb Nurs Svc).</p> <p>(6) WRAMC-(OR Nurs Svc).</p> <p>b. MEDDAC--Fts:</p> <p>(1) Drum-(Ofc of the Cdr).</p> <p>(2) Lee-(Med NCO Ofc).</p> <p>(3) McClellan-(Ofc of the Cdr).</p> <p>(4) Monmouth-(Ofc of the Cdr).</p> <p>c. MEDDAC--:</p> <p>(1) Redstone Arsn-(Ofc of the Cdr).</p> <p>(2) Wurzburg-(Hlth Clin).</p> <p>2. EPID and Envr Hlth Dept of U.S. Ar,y Elm of Def Intel Agcy.</p> <p>3. Div Neuropsych of WRAIR.</p> <p>4. U.S. Army Hlth Clin in U.S. Army Forces (OCONUS) of CENTCOM.</p> <p>5. Ofc of the Cdr of U.S. Army Med Rsch Inst of Chem Def.</p> <p>6. Surg Clin in USAG (Ft Lewis).</p> <p>7. Bde FSB Div in Ops Gp of U.S. Army Nat'l Tng Ctr.</p> <p>8. Ofc Surg and Den Surg In Acty of U.S. Army Pacific.</p> <p>9. Med Sec of U.S. Army Exer Spt Agcy.</p> <p>10. Force Mod Div of APPD.</p> <p>11. Ofc of Strat Plng, Asst Cdr Force, Concepts and Analysis Div and Test Div of AMEDD Ctr & Sch.</p>

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Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
52	SR TRAINING NCO	91B5O	MSG											1. On the basis of one per: a. MEDCEN--: (1) BAMC-(PTM&S Div). (2) LRAMC-(Ops and Tng Div). (3) WBAMC-(PTM&S Div). b. MEDDAC--(Ft Monmouth-(PTM&S Div). c. MEDDAC--(Heidelberg-(PTM&S Div). 2. Ofc of the Cdr of U.S. Army Rsch and Mat Cmd. 3. Regional Medical Commands (RMC)--(NE, SE, GP, NW, European and Pacific).
53	FIRST SERGEANT	91B5M	1SG											1. Principal NCO in Co Hq with 75 or more soldiers. 2. Med Hold Co of MEDCEN.
54	OPERATIONS SERGEANT	91B5O	MSG											1. On the basis of one per in: a. MEDCEN--: (1) DDEAMC-(Ops and Tng Div). (2) MAMC-(C, Read Hlth Care Ops). (3) WAMC-(PTM&S Div). (4) WRAMC-(Med Adv (MDW), Hosp Co and POMS Div). b. MEDDAC--(Fts): (1) Benning-(PTM&S Div) (2) Campbell-(Med Tm Div). (3) Carson-(Ed and Read Div). (4) Hood-(Read Br). (5) Huachuca-(MOB, Ed and Tng Sec). (6) Jackson-(PTM&S Div). (7) Knox-(PTM&S Div). (8) Leavenworth-(Trmt Plan Br). (9) Lee-(PTM&S Div). (10) Monmouth-(PTM&S Div). (11) McClellan-(Ops Div). (12) Polk-(PTM&S Div). (13) Riley-(MOB, Ed and Tng Div). (14) Sill-(PTM&S Div). (15) Stewart-(PTM&S Div). c. MEDDAC--: (1) Heidelberg-(PTM&S Div). (2) Redstone Arsn-(PTM&S Div). (3) West Point-(MOB, Ed and Scty Div). 2. Hq Co of U.S. Army Ctr Hlth Prom and Pvt Med. 3. Med Rsch Det (Bethesda) of WRAIR. 4. Ops Div of U.S. Army Hlth Svc Spt ("A" Pacific). 5. Ops and Tng Div of U.S. Army Hlth Svc Spt ("N" Pacific). 6. Med and Plans Div in U.S. Army Elm of U.S. European Cmd Hq. 7. Ops and Tng Div of U.S. Army Aeromed Ctr. 8. Dept Plans, Tng and MOB Sec in USAG (Ft Detrick). 9. AUGTDA--Ofc of the Surg in Hq of USAREUR and 7th Army. 10. AMEDD Pers Prop Dir. 11. Regional Medical Commands (RMC)--(NE, SE, GP, SW, European and Pacific). 12. AMEDD Ctr & Sch: a. Force Integr Sec (Asst Cdr). b. Dir of Med Evac Prop Sec or Br.
55	SR CLINIC NCO	91B5O	MSG											On the basis of one per in: a. MEDCEN: (1) LRAMC-(Ofc of the Cdr). (2) TAMC-(Dept PCCM and OIC). (3) WBAMC-(Ofc of the Cdr-(McAfee Hlth Clinic). (4) WRAMC-(Ofc of the Cdr (Sp Clin and Kirk Hlth Clin)), Dept PCCM and Primus Clin (DeWitt). b. MEDDAC: (1) Ft Carson-(Dugway Hlth Clin). (2) Ft Huachuca (Admin Sec).

Table B-282
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
56	OPERATIONS SGT	91B5O	SGM											1. On basis of one per in: a. MEDCEN: (1) BAMC-(PTM&S Div). (2) DDEAMC-(PTM&S Div). (3) LRAMC-(Ops and Tng Div). (4) MAMC-(Read Hlth Care Ops). (5) TAMC-(PTM&S Div). (6) WAMC-(PTM&S Div). (7) WBAMC-(PTM&S Div). (8) WRAMC-(PTM&S Div). b. MEDDAC--(Ft Hood-(Read Br)). 2. Read Div in Hq of MACOM (U.S. Army MEDCOM).
57	CHIEF MEDICAL NCO	91B5O	SGM											1. On the basis of one per in: a. MEDCEN and MEDDAC with 300 or less soldiers. b. Trp Cmd of MEDCEN not authorized grade CSM. c. Ofc of the Cdr of ISR. d. Ofc of the Dir of WRAIR. e. MEDDAC--Ofc of the Cdr (Fts Eustis, Huachuca, Irwin, Leavenworth). 2. AMEDD C&S: a. Btl Lab Spt Elm. b. Dir of Cbt and Doc Dev Br. c. Indv Tng and Policy Br. d. Asst Cdr for Force Intgr. 3. SGS Ofc in Hq of MEDCOM (MACOM). 4. U.S. Army Hq (2nd). 5. U.S. Army Med Rsch Inst of Inf Dis. 6. AUGTDA--Ofc of the Surg in Hq of USAREUR and 7th Army. 7. Regional Medical Commands (RMC)--(NE, SE, GP, SW, European and Pacific).

Notes:

- *Blank spaces in this column indicates not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-283
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Intensive Care Ward/Acute Care Ward														
1	PRACTICAL NURSE	91C1O	SPC	1	1	2	2	3	3	4	4	5	5	1. Grades of additional positions will be in same pattern. 2. Principal Ward (Wd) NCO position will be titled Wardmaster (one per) when not provided by line 26. 3. Recov and Hld Sec in Hq and Main Spt Co (SOSB). Use with SQI "S" with these positions.
2	PRACTICAL NURSE WARDMASTER	91C2O	SGT		1	1	2	2	3	3	4	4	5	
Intermediate Care Ward														
3	MEDICAL SPECIALIST	91B1O	PFC	1	1	1	1	1	1	2	2	3	3	Principal Wd NCO position will be titled Wardmaster (one per) when not provided by line 25.
4	MEDICAL SPECIALIST	91B1O	SPC			1	1	1	2	2	2	2	2	
5	PRACTICAL NURSE	91C1O	SPC		1	1	1	2	2	2	2	2	3	
6	PRACTICAL NURSE WARDMASTER	91C2O	SGT				1	1	1	1	2	2	2	
Minimal Care Ward														

Table B-283
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	MEDICAL SPECIALIST	91B1O	PFC			1	2	2	3	3	3	3	4	Principal Wd NCO position will be titled Wardmaster (one per) when not provided by line 23.
8	MEDICAL SPECIALIST	91B1O	SPC		1	1	1	2	2	2	3	3	3	
9	PRACTICAL NURSE	91C1O	SPC	1	1	1	1	1	1	2	2	2	2	
10	PRACTICAL NURSE WARDMASTER	91C2O	SGT									1	1	
Patient Holding Section/Squad														
11	MEDICAL SPECIALIST	91B1O	PFC			1	1	1	2	2	2	2	3	1. Use this grading pattern in Patient Holding Sec and/or Sqd or Pnt Spt Sec. 2. Principal Ward Nurse NCO (one position) will be titled Wardmaster.
12	MEDICAL SPECIALIST	91B1O	SPC			1	1	1	2	2	2	2	2	
13	PRACTICAL NURSE	91C1O	SPC	1	1	1	1	1	1	2	2	3	3	
14	PRACTICAL NURSE WARDMASTER	91C2O	SGT				1	1	1	1	2	2	2	
Renal Dialysis Team														
15	RENAL DIALYSIS SP	91C1OM3	SPC	1	1	2	2	3	3	4	4	5	5	Use this standard for positions with ASI M3.
16	RENAL DIALYSIS NCO	91C2OM3	SGT		1	1	2	2	3	3	4	4	5	
Clearing Platoon														
17	MEDICAL SPECIALIST	91B1O	PFC			1	1	1	1	2	2	2	3	Practical Nurse positions not authorized in dispensaries not authorized/required patient holding capacity.
18	MEDICAL SPECIALIST	91B1O	SPC		1	1	1	1	1	1	1	2	2	
19	PRACTICAL NURSE	91C1O	SPC						1	1	1	1	1	
20	MEDICAL NCO	91B2O	SGT	1	1	1	2	3	3	3	3	3	3	
21	PRACTICAL NURSE	91C2O	SGT								1	1	1	
22	PRACTICAL NURSE	91C1O	SPC											1. Grading standard will be used when not specifically identified by any other line. 2. Any additional nurse positions will also be graded SPC only.
23	WARDMASTER	91C2O	SGT											Principal Wd Nurse NCO (one per): a. Min Care Wd. b. Inpatient Med Tm.
24	PRACTICAL NURSE	91C3O	SSG											1. Principal Nurse NCO in: a. Med Sqd (Surg) of Med Det (Surg) second nurse position will be graded SGT). b. Surg Sqd of Med Co (Sep Bde) second nurse position will be graded SGT. 2. Fwd Surg Tm of Med Tm (subsequent Nurse positions will also be graded SSG).
25	WARDMASTER	91C3O	SSG											Principal Wd Nurse NCO (one per) Intmed Care Wd.
26	WARDMASTER	91C4O	SFC											Principal Wd Nurse NCO (one per) Acute and/or Intensv Care Wd.
27	ASST CH WARDMASTER	91C4O	SFC											1. Ch Nurse Svc and/or Sec (one per) CSH, Fld, MASH, Sta Hosp and Hosp Unit w/248 Beds. 2. Nurs Svc Con Tm in Base Hosp Unit (Fld). 3. Hosp Co of CSH (Surg Bn) w/248 Beds (this position retained with Hosp when TF organized for split base operations w/164 Bed supporting EAC (TA) and/or Corps. 4. Hosp Co w/164 Beds (EAC TA and Corps)
28	ASST CH WARDMASTER	91C5O	MSG											Ch Nurse Sec in HHC of Gen Hosp.
29	CHIEF WARDMASTER	91C5O	MSG											Principal Nurse NCO in: a. Ch Nurse Svc and/or Sec (one per) CSH, Fld, MASH, Sta Hosp. b. Hosp Co of CSH w/248 (164 and 84 Beds).

Table B-283
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
30	CHIEF WARDMASTER	91C5O	SGM											Principal Nurs NCO in Ch Nurse Svc or Sec and/or Nurs Svc Con Tm (one per): a. Gen Hosp. b. HHC in MEDCOM EAC (TA) and/or Corps).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-284
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Medical/Surgical/Cardiac/Neonatal Intensive Care/Same Day Surgery/Recovery Units and U.S. Army Institute of Surgical Research (ISR)														
1	PRACTICAL NURSE	91C1O	SPC	1	1	2	2	3	3	4	4	5	5	One position in grade SGT will be titled "Wardmaster" as the principal NCO on the Ward or work center.
2	PRACTICAL NURSE WARDMASTER	91C2O	SGT		1	1	2	2	3	3	4	4	5	
All other wards														
3	MEDICAL SPECIALIST	91B1O	PFC	1	1	1	1	2	2	2	2	3	3	One position in grade SGT will be titled "Wardmaster" as the principal NCO on the Ward or work center.
4	MEDICAL SPECIALIST	91B1O	SPC			1	1	1	1	2	2	2	2	
5	PRACTICAL NURSE	91C1O	SPC		1	1	1	1	2	2	2	2	3	
6	PRACTICAL NURSE WARDMASTER	91C2O	SGT				1	1	1	1	2	2	2	
Renal Dialysis Unit														
7	RENAL DIALYSIS SGT	91C2OM3	SGT		1	2	3	3	4	5	5	6	7	1. One position in grade SSG will be titled "Wardmaster" as the principal NCO in workcenter. 2. Refer to line 14 and 17.
8	RENAL DIALYSIS SGT	91C3OM3	SSG	1	1	1	1	2	2	2	3	3	3	
Nursing Education and Training Service/Section														
9	PRACTICAL NURSE IN-STR	91C3O	SSG	1	1	2	2	3	3	4	4	5	5	1. SQI "H" will be used with instructor positions. 2. Plans, Educ, RDINS, Tng, and Scty Div of MEDDAC--Ft Leonard Wood.
10	PRACTICAL NURSE IN-STR	91C4O	SFC		1	1	2	2	3	3	4	4	5	
11	PRACTICAL NURSE	91C1O	SPC											1. In clinics where function requires nursing skills to monitor patients recovering from extensive/invasive procedures and/or general anesthesia/sedation. 2. When required one position in MOS 91C grade SPC may be substituted in lieu of MOS 91B grade SPC from line 8 of 91B SG TDA grading table.
12	PRACTICAL NURSE	91C3O	SSG											1. Practical Nurse in Ctr, Svc and/or Sec of: a. MEDCEN: (1) BAMC-(Inf Con Ctr). (2) LRAMC-(OR Nurs Svc, Pre Adm Unit and Com Hlth Nsg Svc). (3) MAMC-(Com Hlth Nurs). (4) TAMC-(Inf Con Ctr). (5) WBAMC-(Inf Con Ctr). (6) WRAMC-(SD Surg Svc and Clin Nurs Svc).

Table B-284
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														b. MEDDAC--(Fts)-: (1) Hood-(Com Hlth Nurs). (2) Jackson-(Ch Nurs Svc and QI Ofc). (3) Lee-(Dept Nurs Svc). (4) Leonard Wood-(Diag Radl Sec, Hlth Prom Ctr, Immun Tm and Infec Con and Nurs QA). (5) McClellan-(Ch Nurs Svc). (6) Polk-(Ch Nurs Svc). (7) Riley-(EP1 and DCON Sec). b. MEDDAC: (1) Alaska-(Com Hlth Nurs). (2) Heidelberg-(Hlth Risk Appr). 2. U.S. Army Hlth Clin (OCONUS) of U.S. Army Forces (CENTCOM). 3. U.S. Army Hlth Clin in Log Spt Unit (OCONUS) of U.S. Army FORSCOM (One per base) 4. DOD MERB in U.S. Army Elm of U.S. Air Force Acty (three positions graded SSG). 5. U.S. Army Inst of Surg Rsch (ISR). a. Intn'l Med and Surg Study Br. b. Ward (Nurs Sec-three Mos 91C positions graded SSG). c. Ward (ICU CCU Sec-seven MOS 91C positions graded SSG).
13	WARDMASTER	91C30	SSG											1. Principal Ward NCO in: a. MEDCEN: (1) BAMC-(Mix Surg Wd's, CU & Thorx Wd, Gyn Wd, Hemo/Oncol Wd, Mix Med WD, Ortho Wd and Short Sty OB Ctr). (2) DDEAMC-(Recov Rm). (3) LRAMC-(SDS/Pre Admin Unit, Gen Ped and Newborn Nsry Wd's an Recov Rm). (4) MAMC-(Gen Med, Med Surg, OB, Surg and Surg (Ortho) Wd's and Neonatal ICU). (5) TAMC-(ANCC, Gen Med, Mix Surg, Neonatal ICU and IP Transp Unit, OB, Ortho, Ped Med, Ped Surg and Telemetry Wd's and in Pre Admin Unit and Recov Rm). (6) WBAMC-(Inf Con Ctr, Gen Ped, Interm Care, Recv Rm, Neo Natal ICU, and in Cardio, Gen Ped, Interm Care, Labor and Del, Mix Med, OB, Ortho and Same Day Surg Wd's) and in Dept of Nurs (three positions will be graded SSG and titled "Asst Ch Wd Master") and CCU. (7) WRAMC-(GYN, Labor and Delvr, Med Surg, Newborn Nursy, OB and OB (L&D Newborn) Wd's and in CCU, Comb Med ICU, Neonatal ICU, PA CU and Recv Rm). (8) WAMC-(Gen Med Wd, Gen Ped Wd, Mix Med Wd (femal), Newborn Nursy andRecv Rm). b. MEDDAC--(Fts): (1) Benning-(Intermed Care, Mix Med Surg Wd's, Lav & Del Wd, Newborn Nursy, OB Wd and Recv Rm). (2) Campbell-(Gen Ped, Labor and Dev, Med, Newborn Nursy, OB-GYN and Surg Wd's and Comb Med ICU). (3) Carson-(Labor and Dev, Newborn Nursy, OB, Surg, Surg (Ortho) Wd's and Recov Rm and Gen Ped Wd). (4) Eustis-(Recov Rm, Gen Ped Wd and Mix Surg Wd). (5) Hood-(Gen Med, Labor and Dev, Surg Wd's and NICU and Recov Rm, and OB Wd). (6) Huachuca-(SD Surg and Recov Rm). (7) Irwin-(Med Surg and Mix OB Wd's). (8) Jackson-(Surg Wd's and Recov Rm and Same Day Surg). (9) Knox-(Labor and Dev, and Surg Wd's and PACU). (10) Leavenworth-(Med Surg Wd's and Same Day Surg). (11) Leonard Wood-(Med Surg, Mtrnl and Child Wd's and Recov Rm). (12) Polk-(Labor and Dev, OBGYN and Surg Wd's and Recov Rm). (13) Riley-(Labor and Dev, Med Surg and Peds, Newborn Nursy and OB-GYN Wd's, and Recov Rm).

Table B-284
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														<p>(14) Sill-(Gen Med, Gen Ped, Labor and Dev, Newborn Nursy, OB and Surg Wd's and Same Day Surg and Recov Rm).</p> <p>(15) Stewart-(Gen Ped, Labor and Dev, Newborn Nursy and OBGYN Wd's and Comb Med ICU).</p> <p>c. MEDDAC:</p> <p>(1) Alaska-(Med Surg, Newborn Nursy and OB Wd's).</p> <p>(2) Heidelberg-(Labor and Dev, Multi-Svc and OB-GYN Wd's).</p> <p>(3) Redstone Arsn-(Mix Med Wd's).</p> <p>(4) West Point-(Newborn Nursy).</p> <p>2. U.S. Army Aeromed Ctr-(Med Ped and Surg Wd's and Comb Med ICU).</p>
14	WARDMASTER	91C3OM3	SSG											Principal Ward NCO in Hemodialysis Unit of MEDCEN - (MAMC, TAMC and WBAMC).
15	WARDMASTER	91C4O	SFC											<p>1. Principal Ward NCO in:</p> <p>a. U.S. Army Inst of Surg Rsch (ISR).</p> <p>(1) Ward (Nurs Sec).</p> <p>(2) Ward (ICU CCU).</p> <p>b. MEDCEN:</p> <p>(1) BAMC-(Cardio, Mix Med and Same day Surg Wd's and in CCU, Med ICU, S ICU, Surg ICU and Recov Rm).</p> <p>(2) DDEAMC-(Mix Med, Mix Surg, Onocol, Ortho and Same Day Surg Wd's and in CCU, Med ICU and Surg ICU)</p> <p>(3) LRAMC-(C Surg Nurs, Labor and Dev, Med Surg, OB, and Surg (Ortho) Wd's and in Neonatal ICU and Surg ICU).</p> <p>(4) MAMC-(Antepartum, Labor and Dev, Med Surg, Mix Med and Surg Wd's and in CCU, Comb ICU (East and West), Med ICU, Surg ICU and Recov Rm).</p> <p>(5) TAMC-(Labor and Dev and OB Wd's and in CCU, Med ICU, Mix Surg, Neonatal ICU and Surg ICU).</p> <p>(6) WAMC-(Labor and Dev, Mix Med and Gen Ped Wd, Mix Surg, OB, Ortho and Male Surg Wd's and in Comb ICU).</p> <p>(7) WBAMC-(Mix Surg Wd's and in Med ICU and Surg ICU).</p> <p>(8) WRAMC-(Cardio, EENT, Exec Med, Labor and Dev (NNMC), Gen Ped Wd, Med, Mix Med, Mix Surg, Neuro and Neuro Surg,Onocol, Org Trans, Ortho, Step Down, Surg, and Urology Wd's and in Cardio ICU, Med ICU, Surg ICU and Recov Rm).</p> <p>b. MEDDAC--(Fts):</p> <p>(1) Benning-(Comb Med ICU and Recov Rm).</p> <p>(2) Campbell-(Recov Rm).</p> <p>(3) Carson-(C Med Nurs, Comb Med ICU).</p> <p>(4) Hood-(Gen Ped Wd's, Newborn Nurs and Comb Med ICU).</p> <p>(5) Huachuca-(Med Surg Wd's).</p> <p>(6) Jackson-(Med Wd's and Comb Med ICU).</p> <p>(7) Knox-(SCU ans ICU).</p> <p>(8) Lee-(IP Svc).</p> <p>(9) Leonard Wood-(Comb Med ICU).</p> <p>(10) McClellan-(Med Surg Wd's).</p> <p>(11) Polk-(Comb Med ICU).</p> <p>(12) Sill-(Comb Med ICU).</p> <p>(13) Stewart-(Med Surg Wd's)</p> <p>c. MEDDAC:</p> <p>(1) Alaska-(Labor and Del Wd's).</p> <p>(2) Heidelberg-(Same Day Surg Wd and ICU Nurs Svc).</p> <p>2. West Point (Mix Surg, OB Wd's and Comb Med ICU).</p>
16	CLINICAL NCO	91C4O	SFC											<p>1. Supervision of day, evening, night and/or relief shifts in Ch Dept of Nurs of:</p> <p>a. MEDCEN--</p> <p>(1) MAMC-(two positions will be graded SFC).</p> <p>(2) TAMC-(two positions will be graded SFC).</p> <p>(3) WAMC-(two positions will be graded SFC).</p>

Table B-284
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														(4) WRAMC-(five positions will be graded SFC). b. MEDDAC--(Fts): (1) Benning-(two positions will be graded SFC). (2) Campbell-(one position graded SFC). (3) Eustis-(one position graded SFC). (4) Huachuca-(one position graded SFC). (5) Sill-(three positions will be graded SFC). (6) Jackson-(two positions will be graded SFC). c. MEDDAC: (1) Heidelberg-(one position graded SFC). (2) Redstone Arsn-(one position graded SFC). (3) U.S. Army Aeromed Ctr. 2. One Clin NCO per: a. MEDCEN--in: (1) DDEAMC-(Dept of Nurs and Nurs Svc and C, Med Nurs). (2) WRAMC-(Nurs Svc and Orgn Trans Svc). b. MEDDAC--(Fts): (1) Benning-(CM&CHC, C Med Nurs and C Surg Nurs). (2) Campbell-(CM&CHC and C Sur Nurs). (3) Carson-(Dept of Hosp Svc). (4) Hood-(CM&SHC and C Med and Surg Nurs Svc). (5) Knox-(Ofc of the Cdr and C Surg Svc Tm). (6) Leonard Wood-(Ofc of the Cdr). (7) Polk-(Clin Nurs Svc, CM and CHC). (8) Riley-(Dept of Nurs and ICU Nurs Svc). 3. Nurs Svc Br in U.S. Army Inst of Surg Rsch (ISR).
17	WARDMASTER	91C4OM3	SFC											Principal Dialysis NCO in Hemodialysis Unit in MEDCEN of BAMC, DDEAMC and WRAMC.
18	CH PRAC NURSE IN-STR	91C5O	MSG											1. Principal NCO instructor in: a. Practical Nurse Crs of AMEDD Ctr and Sch. b. Nurs Ed and Tng Svc and/or Sec of a MEDCEN. 2. SQI "H" Will be used with this position.
19	SENIOR CLINICAL NCO	91C5O	MSG											1. One Sr Clin NCO per: a. MEDCEN: (1) BAMC-(C Nurs Svc, C, Med Nurs, C Surg Nurs and C ICU). (2) LRAMC-(C Nurs Svc, C Mat and Child Hlth Svc). (3) MAMC-(C Med Nurs (Med Surg), C Mat and Child Hlth Svc and C ICU). (4) TAMC-(C Med Nurs, C Surg Nurs, C Mat and Child Hlth Svc). (5) WAMC-(C Med Nurs, C Surg Nurs, C Mat and Child Hlth Svc). (6) WBAMC-(C Dept of Nurs, C Nurs Svc, C Med Nurs, C Surg Nurs, C Mat and Child Hlth Svc). (7) WRAMC-(C Nurs Svc, C Crit Care Nurs, C Med Nurs, C Surg Nurs, C Med Surg Svc and Dep Cdr of Nurs). b. MEDDAC--(Fts): (1) Campbell-(C Dept of Nurs). (2) Carson-(Ofc of the Cdr and C Med Nurs). (3) Eustis-(C Nurs Svc) (4) Hood-(C Nurs Svc). (5) Huachuca-(C Nurs Svc). (6) Knox-(Ofc of the Cdr). (7) Leavenworth-(C Nurs Svc). (8) Leonard Wood-(Ofc of the Cdr). (9) Polk-(C Nurs Svc). (10) Riley-(C Dept of Nurs). (11) Sill-(C Nurs Svc). (12) Stewart-(C Nurs Svc). (13) Jackson-(Dept of Nurs). (14) Benning-)C, Dept Nurs (two positions will be graded MSG)). (15) Irwin-(C, Dept Nurs). c. MEDDAC: (1) Heidelberg-(C Nurs Svc). (2) West Point-(Hosp Svc Admin). (3) Alaska-(C, Dept Nurs (two positions will be graded MSG). 2. Clin Div of U.S. Army Inst of Surg Rsch.

Table B-284
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
20	ASST CLINICAL NCO	91C5O	MSG											MEDCEN: a. BAMC-(Clin Nurs Spt Svc four positions will be graded MSG). b. MAMC-(C Nurs Svc two positions will be graded MSG). c. TAMC-(C Nurs Svc two positions will be graded MSG). d. WAMC-(C Nurs Svc two positions will be graded MSG).
21	CH CLINICAL NCO	91C5O	SGM											1. Principal Clin NCO in C Dept of Nurs and/or Nurs Svc of: a. MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, TAMC, WAMC, WBAMC and WRAMC). b. MEDDAC--(Ft Hood). 2. Principal Clin NCO in the Dir of Clin Ops of MACOM (U.S. Army Medical Command).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-285
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Surgical Squad/Clearing Platoon/Treatment Section/Operational Area Teams														
1	OPERATING ROOM SP	91D1O	SPC		1	1	2	2	2					
2	OPERATING ROOM SGT	91D2O	SGT		1	1	2	2	3	4				
Operating Room														
3	OPERATING ROOM SP	91D1O	PFC				1	2	3	3	3	3	3	Use this grading pattern for positions in OR of: a. MASH. b. CSH. c. Evac. d. Sta Hosp. e. Gen Hosp.
4	OPERATING ROOM SP	91D1O	SPC		1	1	1	1	1	1	2	2	2	
5	OPERATING ROOM SGT	91D2O	SGT			1	1	1	1	1	1	2	3	
6	OPERATING ROOM NCO	91D3O	SSG			1	1	1	1	1	1	1	2	
Centralized Materiel Services (CMS)														
7	CMS SPECIALIST	91D1O	PFC		1	1	2	2	2	3	3	4	4	Use this grading pattern for positions in CMS of: a. MASH. b. CSH. c. Evac. d. Sta Hosp. e. Gen Hosp.
8	CMS SPECIALIST	91D1O	SPC			1	1	1	1	1	2	2	3	
9	CMS SERGEANT	91D2O	SGT				1	1	1	1	1	2	2	
10	CMS NCO	91D3O	SSG					1	1	1	1	1	1	
Operating Room, Hospital Unit Base, Combat Support/Field/General Hospitals (MF2K)														
11	OPERATING ROOM SP	91D1O	PFC			1	1							Use this grading pattern for OR positions in OR of: a. Hosp Unit (Surg Fwd). b. Head and Neck Surg Tm. c. OR/CMS in a Hosp Co w/84 and/or 164 Beds (EAC (TA) and Corps).
12	OPERATING ROOM SP	91D1O	SPC		1	1	1	1						
13	OPERATING ROOM SGT	91D2O	SGT			1	1	1						
14	OPERATING ROOM NCO	91D3O	SSG					1						
Operating Room, Hospital Unit Surgical, CombatSupport/Field/General Hospitals (MF2K)														

Table B-285
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
15	OPERATING ROOM SP	91D1O	PFC	1	1	1	1	2	3	3	4	4	4	
16	OPERATING ROOM SP	91D1O	SPC		1	1	1	1	1	2	2	3	3	
17	OPERATING ROOM SGT	91D2O	SGT			1	1	1	1	1	1	1	2	
18	OPERATING ROOM NCO	91D3O	SSG				1	1	1	1	1	1	1	
Centralized Materiel Services, Hospital, Unit Base, Combat Support/Field/General Hospitals MF2K)														
19	CMS SPECIALIST	91D1O	PFC		1	1	1							Use this grading pattern for CMS positions in OR/CMS of a Hosp Co w/84 and/or 164 Beds (EAC (TA) and Corps).
20	CMS SPECIALIST	91D1O	1		1	1	1							
21	CMS SERGEANT	91D2O	SGT			1	1							
22	CMS NCO	91D3O	SSG				1							
Centralized Materiel Services, Hospital, Unit Surgical, Combat Support/Field/General Hospitals MF2K)														
23	CMS SPECIALIST	91D1O	PFC			1	1							Use this grading pattern for OR positions in: a. Fwd Surg Tm and/or Fwd Surg Tm (MSB) of Div. b. Med Det (Surg). c. Med Co of Sep Bde. d. Med Trp in Spt Sqd of ACR. e. Med Tm (Fwd Surg). f. Med Tm (Neurosurg). g. Med Tm (Eye) h. Surg Sqd.
24	CMS SPECIALIST	91D1O	SPC			1	1	1						
25	CMS SERGEANT	91D2O	SGT		1	1	1	1						
26	CMS NCO	91D3O	SSG				1							
27	OPERATING ROOM SP	91D1O	SPC		1	1	2	2						
28	OPERATING ROOM SGT	91D2O	SGT		1	1	1	1	2					
29	OPERATING ROOM NCO	91D3O	SSG			1	1	1						
30	SR CMS NCO	91D4O	SFC											Principal CMS NCO (one per CMS) in: a. Hosp Unit Base (CSH, Fld and Gen Hosp (MF2K). b. CSH, Evac, Gen and MASH Hosp.
31	SR OPERATING ROOM NCO SR OR/CMS NCO	91D4O	SFC											1. Principal OR NCO (one per OR) in: a. Hosp Unit Base (CSH, Fld and Gen Hosp (MF2K). b. CSH, Fld, Gen, MASH and Sta Hosp. 2. Principal OR/CMS (one per OR/CMS (not both) in a Hosp Co w/84 and/or 164 Beds (EAC and Corps).
Notes:														
1. *Blank spaces in this column indicate not applicable.														
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.														
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.														

Table B-286
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes	
				1	2	3	4	5	6	7	8	9	10		
Operating Room															
1	OPERATING ROOM SP	91D1O	PFC				1	2	2	3	3	3	3	Grades of additional positions will be in same pattern.	
2	OPERATING ROOM SP	91D1O	SPC			1	1	1	1	2	2	3	3		3
3	OPERATING ROOM SGT	91D2O	SGT		1	1	1	1	1	1	1	1	2		2
4	OPERATING ROOM NCO	91D3O	SSG				1	1	1	1	1	1	1		2
Centralized Materiel Services (CMS)															

Table B-286
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
5	CMS SPECIALIST	91D1O	PFC	1	1	1	1	2	2	2	3	3		Grades of additional positions will be in same pattern.
6	CMS SPECIALIST	91D1O	SPC	1	1	2	2	3	3	4	5	5	5	
7	CMS SERGEANT	91D2O	SGT				1	1	1	1	1	1	2	
8	CMS NCO	91D3O	SSG											CMS for supervision of 7 to 11 soldiers.
9	SR CMS NCO	91D4O	SFC											CMS for supervision of 12 or more soldiers
10	SR OPERATING ROOM NCO	91D4O	SFC											1. OR for supervision of 6 or more soldiers. 2. Elm in USAUHS (Bethesda). 3. Combined OR/CMS for the supervision of 12 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-287
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	DENTAL SP	91E1O	PFC				1	2	2	3	4	4	5	1. Grades of additional positions will be in same pattern.
2	DENTAL SP	91E1O	SPC	1	1	1	1	1	2	2	2	3	3	2. Grading pattern will be used for all positions when not provided for by any other line.
3	DENTAL SGT	91E2O	SGT		1	1	1	1	1	1	1	1	1	
4	SR DENTAL SGT	91E3O	SSG			1	1	1	1	1	1	1	1	
5	PREV DENTISTRY SP	91E1OX2	SPC		1	2	2	3	4	4	5	6	6	Use this grading table for all positions with ASI X2.
6	PREV DENTISTRY SGT	91E2OX2	SGT		1	1	1	2	2	2	3	3	4	
7	DENTAL LAB SP	91E1ON5	SPC			1	2	3	3	4	4	5	5	Use this grading table for all positions with ASI N5.
8	DENTAL LAB SGT	91E2ON5	SGT		1	1	1	1	1	2	2	2	3	
9	SR DENTAL LAB SGT	91E3ON5	SSG		1	1	1	1	1	1	2	2	2	
10	DENTAL NCO	91E2O	SGT											Principal Den NCO in: a. Ident and Eff Rcd Sec in QM GRREG Co. b. Evac, Mort and Cemetary Sec in QM Mort Aff Co (EAC).
11	SR DENTAL SGT	91E3O	SSG											Principal Den NCO in; a. Fwd Den Trmt Tm of Med Co (Den Svc) supervising 1-6 subordinate soldiers in grade SPC (one SPC per Den Trmt Tm). b. Fwd Spt Trmt Sec (one per section).
12	DENTAL NCO	91E4O	SFC											Principal Den NCO in: a. Pub Hlth and Den Tm in CA Det (GS). b. Den and Prost and Gen Den Sec in Med Co (Den Svc). c. Gen Den Sec in Med Co (Den Svc). d. Area Fld Den Clin of Den CO (Area Spt). e. Fwd Spt Sec Hq in Med Co (Area Spt).
13	OPERATIONS SER-GEANT	91E4O	SFC											Spt Sec and Hq Sec in Den Co (Area Spt).
14	DETACHMENT SER-GEANT	91E4O	SFC											Principal NCO in Hq Sec of Med Det (Den Svc) with 75 or less soldiers.
15	CHIEF DENTAL NCO	91E5O	MSG											Principal Den NCO in; a. Ops Br of Med Bde. b. S2/S3 Sec in HHC of Med Bde (Corps). c. Den Svc in HHC of MEDCOM (Corps).
16	STAFF DENTAL NCO	91E5O	MSG											Principal Den NCO in Den Svs Sec in HHC of MEDCOM (Corps).

Table B-287
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
17	FIRST SERGEANT	91E5M	1SG											Principal NCO in Hq Sec of Med Co (Den Svc) with 75 or more soldiers when MOS 91E is the predominate MOS.
18	SR DENTAL NCO	91E5O	SGM											Principal Den NCO in Den Svc Sec in HHC of MEDCOM (EAC).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-288
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	DENTAL SP	91E1O	PFC	1	2	2	2	2	3	4	5	5	6	1. Grades of additional positions will be in same pattern. 2. This grading pattern will be used for all position when not specifically identified in any other line. 3. Mobile Den Tm single position graded PFC. 4. USAR Full-time Spt single position graded SSG.
2	DENTAL SP	91E1O	SPC					1	1	1	1	2	2	
3	DENTAL SGT	91E2O	SGT			1	1	1	1	1	1	1	1	
4	SR DENTAL SGT	91E3O	SSG				1	1	1	1	1	1	1	
5	DENTAL SP	91E1O	PFC				1	2	2	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all Aug TDA positions.
6	DENTAL SP	91E1O	SPC	1	1	1	1	1	2	2	2	3	3	
7	DENTAL SGT	91E2O	SGT		1	1	1	1	1	1	1	1	1	
8	SR DENTAL SGT	91E3O	SSG				1	1	1	1	1	1	1	
9	PREV DENTISTRY SP	91E1OX2	SPC	1	2	2	3	3	4	4	5	5	6	1. U.S. Army Hlth Clin in Log Spt Acty (OCONUS) of U.S. Army FORSCOM. 2. Use with ASI X2.
10	PREV DENTISTRY SGT	91E2OX2	SGT			1	1	2	2	3	3	4	4	
11	DENTAL LAB SP	91E1ON5	SPC	1	1	2	3	4	4	4	5	5	6	Use this grading pattern for positions with ASI N5.
12	DENTAL LAB SGT	91E2ON5	SGT		1	1	1	1	2	2	2	2	2	
13	SR DENTAL LAB SGT	91E3ON5	SSG							1	1	2	2	
14	DENTAL LAB SGT	91E2ON5	SGT											1. Single Den Lab Spt position in U.S. Army Dental Activity (DENTAC) for dental residency training (not more than one position per Den Acty) in: a. WRAMC. b. Fts Benning, Bliss, Bragg, Campbell, Carson, Gordon, Hood, Lewis and Sam Houston. 2. TAMC Clin (grade as second position). 3. Use with ASI N5.
15	SR DENTAL LAB SGT	91E3ON5	SSG											1. Principal Den Lab NCO support position in: a. DENTAC--(Japan). b. Central Ident Lab of U.S. Total Army Personnel Command. c. White Sands Msl Rng and TAMC Clin. 2. Use with ASI N5.
16	Dental NCO	91E4ON5	SFC											Principal Den Lab NCO in: a. Orthodon and Fix Pros and Remov Pros Svc. b. Mtl Fin, Porcln and Framework Br in Area Den Lab of Ft Gordon. c. LRAMC-Dent Residency Pgm.

Table B-288
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
17	DENTAL NCO	91E4O	SFC											1. Principal Den NCO in: a. DOD MERB in U.S. Army Elm of Air Force Acty. b. DENTAC supervising 7-13 soldiers. 2. Principal Den NCO in: a. U.S. Army Dental Clinic and/or DENCOM in: (1) LRAMC-Baumhol, TAMC, WAMC, WBAMC and WRAMC. (2) Fts Gordon and Knox. (3) Heidelberg-BFV-MAN, Darmstadt, Hanau, PHV-Heidelberg. (4) Fts--Belvoir (Logan), Benning (Love and Salomon), Bliss (Trp Den CI and #3), Bragg (Davis, La Flamme, Rohde and Den CI #5), Campbell (Den CI #1, 2, 3 and 5), Carson (Larson), Detrick, Drum (Riva and Wilcox), Eustis (Tignor), Gordon (Snyder and Tingay), Hood (Den CI #3 and 5, BG Johnson and DC Perk), Huachuca, Irwin (SHLWITH and Den CI #1), Jackson (Den CI), Knox (Jordan). Leavenworth, Lee (Bull), Leonard Wood (Roll and Harper), Lewis (Den CI 1), Meade, Myer (Rader), Monmouth, Polk (Div Den CI), Richardson, McPherson, Riley (Den CI #3, 4 and 5), Rucker, Sam Houston (Budge and Rhodes), Shafter, Sill (Allen and Cowan), Stewart (Den CI #1 and 4) and Wainwright (FWA). (5) Carlisle Bks, Katterbach, Schofield Bks, Pentagon, Vicenza, Volgelway, West Point (USMA), Wiesbaden, and Wurzburg (Hosp Den CI). b. Air Force Acty in Pentagon. c. U.S. Army Inst of Den Rsch (Great Lakes Nav Tng Ctr). d. DENTAC--(Japan). 3. AC/RC Spt Tm. 4. Principal Den NCO in DENTAC when grade MSG not authorized.
18	DETACHMENT SER-GEANT	91E4O	SFC											Principal NCO in Hq Sec of Med Det (Den Svc) with 75 or less soldiers when MOS 91E is predominate MOS.
19	CHIEF DENTAL NCO	91E5O	MSG											1. Principal Den NCO in:DENTAC and/or Area Den Lab supervising 20 or more soldiers (not more than one MSG position per Acty). 2. Den Rgn Cmd--(DDEAMC and TAMC). 3. Grade MSG not authorized when position is graded by line 16.
20	STAFF DENTAL NCO	91E5O	MSG											Resource Mgt Div in Hq of U.S. Army DENCOM.
21	FIRST SERGEANT	91E5M	1SG											Principal NCO in Hq Sec of Den Co with 75 or more soldiers when MOS 91E is predominate MOS.
22	SR DENTAL NCO	91E5O	SGM											Principal Den NCO in-- a. Ofc of Cdr in Hq of U.S. Army DENCOM. b. Den Rgn Cmd in-- (1) LRAMC and WRAMC. (2) Fts--(Bragg, Hood and Lewis).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-289
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MED LAB SPECIALIST	91K1O	PFC			1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	MED LAB SPECIALIST	91K1O	SPC	1	1	1	1	1	2	2	2	3	3	
3	MED LAB SERGEANT	91K2O	SGT		1	1	1	1	1	2	2	2	2	

Table B-289
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	MED LAB SPECIALIST	91K1O	PFC	1	1	2	2	2	2	3	3	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern for use with: a. Hosp Aug Tm (Pathology). b. Med Tm (Pathology).
5	MED LAB SPECIALIST	91K1O	SPC	1	1	1	1	2	2	3	3	3	4	
6	MED LAB SERGEANT	91K2O	SGT		1	1	1	2	2	2	3	3		
7	MED LAB SPECIALIST	91K1O	PFC	1	1	1	1	2	2	3	3	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern for use with: a. All Sec's in Area Med Lab. b. Med Co of Area Spt Med Bn.
8	MED LAB SPECIALIST	91K1O	SPC	1	1	1	1	2	2	3	3	3	4	
9	MED LAB SERGEANT	91K2O	SGT		1	1	1	1	1	1	2	2		
10	MED LAB NCO	91K3O	SSG			1	1	1	1	1	1	1	1	
11	BLOOD DNR CTR OPS SP	91K1OM4	PFC	1	1	1	2	2	2	3	3	4		1. Grades of additional positions will be in same pattern. 2. Use this grading pattern for all ASI M4 positions. 3. Coll and Mfg Sec in Blood Spt Det. 4. Stor and Dist Sec in Blood Spt Det.
12	BLOOD DNR CTR OPS SP	91K1OM4	SPC	1	1	1	1	1	2	2	2	3	3	
13	BLOOD DNR CTR OPS NCO	91K2OM4	SGT		1	1	1	1	2	2	2	2		
14	BLOOD DNR CTR OPS NCO	91K3OM4	SSG			1	1	1	1	1	1	1	1	
15	CYTOLOGY NCO	91K2OM2	SGT	1	1	2	2	3	3	4	4	5	5	1. Use this grading pattern for all ASI M2 positions in Cyto Sec only. 2. Hosp Aug Tm (Pathology). 3. Med Tm (Pathology).
16	CYTOLOGY NCO	91K3OM2	SSG	1	1	2	2	3	3	4	4	5	5	
17	BLOOD DNR CTR OPS SP	91K1OM4	SPC	1	2	3	3	4	4	5	5	6		Lab/Blood Bank Sec in Hosp Co w/84 and/or 164 Beds (EAC and Corps)
18	BLOOD DNR CTR OPS NCO	91K2OM4	SGT	1	1	1	1	2	2	3	3	4	4	
19	MED LAB SPECIALIST	91K1O	SPC											Single Med Lab SPC in: a. Area Spt Sqd in Med Co and/or Trp (FSB and/or MSB) of a Div, Sep Bde and/or ACR. b. Med Tm (Inf Dis). c. Hq & Spt Co of ASB. d. Med Co of Area Spt.
20	SECTION CHIEF	91K3O	SSG											Principal Blood Dnr Ctr Ops NCO in Lab/Blood Bank Sec of Hosp Co w/84 and/or 164 Beds(EAC, TA and Corps).
21	MEDICAL LAB NCO	91K3O	SSG											1. Principal Med Lab NCO in: a. Biochem Sec of Thtr Army Med Lab. b. Endemic Dis Sec, Occ Envir Hlth Sec and NBC Sec of Area Med Lab. c. Blood Bank Sec in Hosp Unit Base of CSH, Fld and Gen Hosp. d. PLX Con Tm and Clin Lab Tm of CSH. e. Lab Svc of MASH. 2. Lab/Blood Bank Sec in Hosp Co w/164 Beds second Med Lab NCO position will be graded SSG. 3. Lab Svc in Hosp Unit Base (CSH, FLD, Sta and Gen Hosp) three Med Lab NCO positions will be graded SSG.
22	MEDICAL LAB NCO	91K4O	SFC											1. Principal Med Lab NCO in Lab Svc of Hospital Unit Base (MF2K) of: a. CSH. b. Fld Hosp. 2. Lab/Blood Bank Sec in Hosp Co w/164 Beds (EAC, TA and Corps). 3. Microbio Sect of Thtr Army Med Lab.
23	PLATOON SERGEANT	91K4O	SFC											Principal NCO in Plt Hq Sec when MOS 91K is predominate MOS.
24	DETACHMENT SER-GEANT	91K4O	SFC											Principal NCO in Det Hq Sec when MOS 91K is predominate MOS.
25	SR MED LAB NCO	91K5O	MSG											1. Principal Lab NCO in Lab Svc of: Hospital Unit Base of Gen Hosp (MF2K). 2. Lab/Blood Bank Sec in Hosp Co w/84 Beds (EAC, TA and Corps). 3. MTOE: In 1st and 10th Medical Laboratories.

Table B-289
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
26	CH MED LAB NCO	91K5O	SGM											Principal Med Lab NCO in: a. Prof Svc in HHC of MEDCOM (EAC TA). b. Cmd Sec in HHC of Thtr Army Med Lab. c. Hq Sec in Area Med Lab.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-290
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MEDICAL LAB SP	91K1O	PFC			1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern.
2	MEDICAL LAB SP	91K1O	SPC	1	1	1	1	1	2	2	2	3	3	2. Blood Bank of MEDDAC--(Ft Carson).
3	MEDICAL LAB NCO	91K2O	SGT		1	1	1	1	1	2	2	2	2	3. Grading pattern will be used for all positions when not specifically identified by any other line.
4	BLOOD DNR CTR OPS SP	91K1OM4	PFC		1	1	2	3	3	3	4	4	5	Use this grading pattern for ASI M4 positions in: a. Blood Bank of MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, TAMC and WRAMC).
5	BLOOD DNR CTR OPS SP	91K1OM4	SPC	1	1	1	1	1	2	2	2	3	3	b. Blood Bank of MEDDAC--(Fts - Benning, Knox, Leonard Wood and Polk) and Heidelberg.
6	BLOOD DNR CTR OPS NCO	91K2OM4	SGT			1	1	1	1	2	2	2	2	c. Blood Donor Sec of MEDCEN--(DDEAMC, MAMC, WAMC, WBAMC and WRAMC).
7	BIO SCI SPECIALIST	91K1OP9	SPC		1	2	3	4	4	5	5	6	6	d. ASWBPL of MEDCEN and/or MEDDAC.
8	BIO SCI SERGEANT	91K2OP9	SGT	1	1	1	1	1	2	2	3	3	4	e. Dept of Path of MEDCEN--(WRAMC).
9	CYTOLOGY SER-GEANT	91K2OM2	SGT											f. Path Sec of MEDDAC--(Fts Hood, Lee and Riley) and Redstone Arsenal.
10	MEDICAL LAB NCO	91K2O	SGT											1. Use this grading for all positions identified with ASI P9.
11	BLOOD DNR CTR OPS NCO	91K3OM4	SSG											2. Dept and/or Br for study "ology" in Walter Reed Army Inst of Rsch (WRAIR).
														3. Application of this portion of the SG will be based on the total ASI position aggregate in a unit (UIC). Grading resulting from this grouping may then be apportioned to specific positions at the discretion of the commander.
														Cytology Sec, Path and/or ANA Path Sec of: a. MEDCEN--(BAMC (seventh and eight position graded SGT), DDEAMC, and LRAMC (subsequent positions also graded SGT), MAMC and WAMC).
														b. MEDDAC--(Fts Campbell, Jackson, Lee and Riley) and Alaska.
														1. Military Entrance Processing Station (MEPS).
														2. U.S. Army Hlth Clin in Log Spt Unit (OCONUS) of U.S. Army FORSCOM.
														3. Principal Lab NCO in Immun Br of WRAIR.
														Principal Blood Donor Ctr Ops NCO in Blood Bank and/or Blood Donor Sec of: a. MEDCEN--(BAMC, LRAMC-(graded as second position), MAMC-(graded as second position), TAMC, WBAMC and WRAMC-(graded as second position).
														b. MEDDAC--(Fts Carson and Knox) and Heidelberg.

Table B-290
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
12	BIO SCIENCE NCO	91K3OP9	SSG											<p>1. Principal Bio Sci Lab NCO in:</p> <p>a. Br of WRAIR for the study "ology" of Biology, Bio Chem, Cbt Inj & Resus, Expr Surg and Viruses.</p> <p>b. Med Rsch Det--(Bethesda).</p> <p>c. Chem, Micro Bio and Physio Div of WRAIR.</p> <p>2. Resp Rsch Br of WRAIR (two positions will be graded SSG).</p> <p>3. Med Res Det (TX) of WRAIR (two positions will be graded SSG).</p> <p>4. Med Neuro Surg Br (second position will be graded SSG).</p> <p>5. Cbt Inj and Resus Br of U.S. Army Inst of Surg Rsch (USAISR).</p> <p>6. Principal Bio Sci Lab NCO in:</p> <p>a. Envir Pathophysiol, Physiol and Occup Hlth and Perf Dir of U.S. Army Rsch Inst of Envr Med (USARIEM).</p> <p>b. ALT Physiol Med, Mil Perf Neurosci and Occup Physiol Div of USARIEM.</p> <p>7. Principal Bio Sci Lab NCO in:</p> <p>a. Aeromed Fac and Crew Inj Br of U.S. Army Aero Med Rsch Lab (USAAMRL).</p> <p>b. Biochem Pharm and Neurotox Br of U.S. Army Med Rsch Inst of Chem Def (USAMRICD).</p> <p>c. Aero & Prod Eval, Genetics and Physiol, Viral Bio and Viral Pathogen Immun Br of U.S. Army Med Rsch Inst of Inf Dis. (USAMRIID).</p> <p>d. Rsch & Tech Dir of U.S. Army Chem and Bio Def Cmd (USACBDC).</p>
13	CYTOLOGY NCO	91K3OM2	SSG											<p>1. Cytology Sec of:</p> <p>a. MEDCEN:</p> <p>(1) BAMC-(third thru eight positions also graded SSG).</p> <p>(2) DDEAMC-(grade only as second position).</p> <p>(3) LRAMC-(grade only as second position).</p> <p>(4) TAMC, WAMC and WBAMC(grade only as second position).</p> <p>b. MEDDAC--(Fts Campbell, Carson, Benning, Hood and Leonard Wood).</p> <p>2. ANA Path Svc of MEDDAC-(Fts Benning, Campbell Carson and Hood).</p>
14	MEDICAL LAB NCO	91K3O	SSG											<p>1. Principal Med Lab NCO in:</p> <p>a. Dept and or Br of WRAIR for the study "ology" of:</p> <p>(1) Retr Viral Rsch.</p> <p>(2) Bio Chem, Hemo, Path, Pharm and Micro Bio</p> <p>b. Chem Div of WRAIR.</p> <p>c. Mil Nutr Div of U.S. Army Rsch Inst Envr Med.</p> <p>2. Resp Br of WRAIR (second position will also be graded SSG).</p> <p>3. Med Neuropsych Br of WRAIR (graded as second position).</p> <p>4. Principal NCO in Path Physiol Br of U.S. Army Med Rsch Inst of Chem Def.</p> <p>5. U.S. Army Drug Lab in MEDCEN--(TAMC). Second Med Lab NCO position will also be graded SSG.</p> <p>6. Med Lab NCO as second position in Micro, Chem, Hema and Blood Bank Sec when grade SFC is authorized.</p> <p>7. U.S. Army Hlth Care Sys Spt Acty.</p> <p>8. Tng and Intel Br of MEDCEN-(LRAMC).</p> <p>9. Med Tng Det of USAJFKSWCS (only one positions will be graded SSG).</p> <p>10. Clin Inv Sec of MEDCEN-(TAMC).</p> <p>11. Path Spt Svc of MEDCEN-(MAMC) as second position.</p> <p>12. Microbiol Sec and/or Sep Lab (FB) of MEDCEN--(WBAMC).</p> <p>13. Ancil Spt of MEDDAC--(Ft Huachuca).</p> <p>14. Histo Sec and Chem Lab and/or Lab of MEDCEN--(LRAMC).</p> <p>15. Histo Sec (as second position), Hemo and Microbio Sec of MEDDAC--(Heidelberg).</p> <p>16. Chem and Hemo Sec of:</p> <p>a. MEDDAC--(Ft Leonard Wood).</p> <p>b. MEDCEN--(DDEAMC-Stat Lab (grade second and third position SSG)).</p>

Table B-290
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														17. Path Sec of MEDDAC--(Ft Monmouth). 18. Lab, Microbio, Clin Microscop, Path, Spec Hand Sec of MEDCEN--(WRAMC). 19. Histopath Lab of U.S. Armed Forces Inst of Path. 20. Biochem, Microbio, Surg Sec of MEDCEN--(BAMC). 21. Clin Path Svc: a. MEDCEN--(WAMC) as second position. b. MEDDAC--(Ft Hood-(as third position), Knox, McClellan, Polk-(as second position), Sill-(as second position, and Japan). 22. Blood Bank of MEDDAC-(Fort Sill). 23. Hemo Sec of MEDDAC--(Ft Carson). 24. Lab of MEDDAC--(Wurzburg). 25. Pathophysio Div of U.S. Army Med Rsch Inst of Chem Def. 26. Clin Path Br and Virol Div of U.S. Army Med Rsch Inst of Inf Dis. 27. Rsch Tech Dir of U.S. Army Chem amd Bio Def Cmd.
15	MEDICAL LAB NCO	91K4O	SFC											1. Principal Med Lab NCO in Blood Bank Ctr and/or Sec of MEDCEN--(LRAMC, MAMC, WBAMC and WRAMC). 2. Principal Lab NCO in Blood DNR Sec and/or Ctr of: a. MEDCEN--(BAMC and WRAMC). b. MEDDAC--(Ft Leonard Wood). 3. Principal Lab NCO in: a. Dept Lab Sci of U.S. Army Ctr for Hlth Prom and Prev Med. b. Applied Bio, Bact Dis, Comparative Path, Med Neurosc, Parasit, Rickettsial Br of WRAIR. c. Div Commun Dis Immun, Div Med, Div Path, Div Retrvirol, Div Surg, Div Exp Therap of WRAIR. d. Mil Trauma Res Div of ISR. 4. Principal Lab NCO in Drug Assess Div of U.S. Army Med Rsch Inst of Chem Def. 5. Principal Lab NCO in: a. Lab Sec of: (1) MEDCEN--(LRAMC and TAMC). (2) MEDDAC--(Wurzburg). b. Biochem, Chem, Hemo, Immuno, Microbio, Microscop, Stat Lab and Sp Hand Sec, Path Spt Svc Sec and C, Clin Inv Svc of MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, TAMC, WAMC, WBAMC and WRAMC). 6. Principal Lab NCO in: a. Dept Path or Clin Path Svcand/or C ANA Path Svc of: (1) MEDDAC--(Fts Benning-as second position), Campbell, Carson, Eustis, Hood-(as second position), Huachuca, Irwin, Jackson, Leavenworth, Leonard Wood, Monmouth, McClellan, Polk, Riley, Sill, Stewart. (2) MEDDAC--(Alaska, Aeromed Ctr, Redstone Arsenal and West Point). b. Chem Sec and Microbio Sec of MEDDAC-- (Ft Carson). c. Forensic Tox Div of Armed Forces Inst of Path (AFIP). d. B & C Lab Sec of Walter Reed Army Inst of Rsch Sp Fgn Acty. e. Ofc of Dir of MEDDAC--(Ft Knox). 7. Principal Lab NCO in: a. Drug Assess and Pharm Div of U.S. Army Med Rsch Inst of Chem Def. b. Bacteriol, Diag Sys, Toxi and Virology Div of U.S. Army Med Rsch Inst of Inf Dis. 8. Implement TF of HCSSA. 9. Lab Svc of MEDCOM--(Korea). 10. med Tng Det of U.S. Army JFKSWCS (only one position will be graded SFC).
16	CYTOLOGY NCO	91K4QM2	SFC											Principal NCO in: a. ANA Path and/or in Cyto Sec (not both) of MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC-(second position graded SGT) TAMC, WBAMC and WRAMC). b. C, ANA Path and CYTO Sec of MEDCEN--(BAMC). c. ANA Path of MEDDAC--Ft Sill. d. Use with ASI M2.

Table B-290
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
17	BLOOD DONOR OPS CTR NCO	91K4QM4	SFC											1. Principal Lab NCO in Blood Bank or Blood Ctr and/or Blood Donor Sec of: a. MEDCEN--(BAMC, and LRAMC, MAMC and WBAMC). Use with ASI M4. b. MEDDAC--(Fts Benning, Hood, Lee and Leonard Wood). 2. Dept of Path of MEDDAC-(Fort Lee). 3. ASWBPL of: a. MEDCEN--(MAMC-Travis AFB). b. MEDDAC--(Ft Monmouth). 4. Blood Bank and Blood Donor Ctr of MEDCEN--(WRAMC).
18	MEDICAL LAB NCO	91K5O	MSG											1. Principal Lab NCO in: a. RAD, Clin & Cls Chem Div of U.S. Army Ctr for Hlth Prom and Prev Med. b. Bio Chem Div of WRAIR. c. Clin Path, Path Spt Svc, Dept of Path, Chem and Microbio Sec and/or Stat Lab of MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, TAMC, WBAMC, WAMC and WRAMC). d. Admin Sec and Chem Sec of MEDDAC--(Heidelberg). e. Path Dept, Path Div and/or Clin Path Svc of MEDDAC--(Fts Benning, Campbell, Carson, Hood, Jackson, Knox, Leonard Wood, Sill and Stewart). 2. Func Analysis Tm of U.S. Army Hlth Care Sys Spt Acty. 3. Path Div of U.S. Army Med Rsch Inst of Inf Dis. 4. Biochem Br of Center for Army substance abuse programs. 5. Ctr Clin Lab Med of AFIP.
19	MEDICAL LAB NCO	91K5O	SGM											Principal NCO in C, Path ALS and/or Svc of MEDCEN--(BAMC, LRAMC, MAMC, TAMC and WRAMC).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-291
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	HOSP FOOD SVC SP	91M1O	PFC	1	1	1	1	2	3	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions when not specifically identified in any other line.
2	HOSP FOOD SVC SP	91M1O	SPC		1	2	2	2	2	3	4	4	4	
3	HOSP FOOD SVC SGT	91M2O	SGT				1	1	1	1	1	2	2	
4	HOSP FOOD SVC NCO	91M3O	SSG											1. Principal Food Svc NCO in Nutr Care Div of Sta Hosp. 2. Nutr Care Div as second Food Svc NCO in: a. Hosp Unit Base (CSH and Fld) and/or CSH and MASH. Subsequent Food Svc positions will be graded by lines 1-3. b. Hosp Unit (Med and Surg (MAIN). Subsequent Food Svc positions will be graded by lines 1-3. c. Hosp Co w/164 and/or 84 Beds (EAC and Corps). Subsequent Food Svc positions will be graded by lines 1-3. d. Hosp Unit Base (Gen). Subsequent Food Svc positions graded by lines 1-3. e. CSH, Evac, Fld, Gen Hosp and MASH. Subsequent Food Svc positions graded by lines 1-3.
5	HOSP FOOD SVC NCO	91M4O	SFC											Principal Food Svc NCO in Nutr Care Div of: a. Hosp Unit Base (CSH Evac and Fld) and/or CSH and MASH. b. Hosp Unit (Med and Surg (MAIN). Subsequent Food Svc positions graded by lines 1-3. c. Hosp Co w/164 beds and/or 84 beds (EAC and Corps).

Table B-291
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
6	CH FOOD SVC NCO	91M5O	MSG											Principal Med Food Svc NCO in: a. S4 Sec of Med Bde (EAC and Corps). b. Nutr Care Div of Hosp Unit (Gen). Second Food Svc NCO position graded SSG and subsequent Food Svc positions graded by lines 1-3. c. Hosp Food Svc Br or Nutr Care Br of Gen Hosp. d. Nutr Care Div of Hosp Unit Base (Gen Hosp).
7	SR FOOD SVC NCO	91M5O	SGM											Principal Med Food Svc NCO in Nutr Care Svc of MEDCOM (EAC and Corps).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-292
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	HOSP FOOD SVC SP	91M1O	PFC	1	1	1	1	2						1. Grades of additional positions will be in same pattern.
2	HOSP FOOD SVC SP	91M1O	SPC		1	2	2	2						2. Grading pattern will be used for all positions not specifically identified in any other line.
3	HOSP FOOD SVC SGT	91M2O	SGT					1	1					3. MEDCEN-- a. WRAMC (Clin Studies Lab). b. BAMC, MAMC and WRAMC (Out Patient (Op) Care Sec). c. BAMC (Spt Svc Sec). d. DDEAMC (Food Prep Sec). e. LARMC (In Patient (IP) Care Sec and Prod & Svc Sec). 4. MEDDAC-- a. Ft Wainwright, Heidelberg and West Point (Diet Clin Sec). b. Ft Benning and Heidelberg (Prod & Svc Sec). c. Ft Lee (Comm Hlth Wellness Clip). d. Ft Hood (In Patient (IP) Care Sec). e. Fts Huachuca and Rucker and Heidelberg (Food Prep Sec). f. Heidelberg (Pat Tray Sec).
4	HOSP FOOD SVC SGT	91M2O	SGT											Hosp Food Svc NCO in: a. Nutr Care Sec or Br of: (1) MEDDAC--Fts (Leavenworth grade as second position), Riley (grade as second position) and Wainright). (2) MEDDAC--West Point (grade as second position). b. Diet Clin Sec or Br of: (1) MEDCEN--MAMC (Grade as second position) and TAMC. (2) MEDDAC--Fts (Carson, Irwin (Subsequent Hosp FS positions will be graded by lines 1-2), Jackson, Knox and Stewart (Subsequent Hosp FS positions will be graded by lines 1-2). c. Prod and Svc Sec or Br of: (1) MEDCEN--MAMC (grade as second position and subsequent Hosp FS positions will be graded by lines 1-2), and WRAMC (Tm I, Tm II and in Tm IV (Second Hosp FS position will be graded PFC). (2) MEDDAC--Fts (Huachuca, Jackson and Leonard Wood). d. IP Sec of MEDCEN--LARMC (Subsequent Hosp FS positions will be graded by lines 1-2), and WRAMC (Second Hosp FS position will be graded PFC). e. Op Sec of U.S. Army Aeromedical Center--Ft Rucker. f. Food Prep Sec of MEDDAC--Ft Leonard Wood.

Table B-292
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
5	HOSP FOOD SVC NCO	91M3O	SSG											<p>Hosp Food Svc NCO in:</p> <p>a. C, Nutr Care or Nutr CareSec of:</p> <p>(1) MEDCEN--WRAMC.</p> <p>(2) MEDDAC--Fts (Eustis, Huachuca, Irwin, Leavenworth (second Hosp FS position will be graded SGT), McClellan, Polk (second Hosp FS positions will be graded SGT), Stewart, Wainwright and West Point.</p> <p>(3) U.S. Army Aeromedical Center - Ft Rucker.</p> <p>b. Diet Clin or Svc of:</p> <p>(1) MEDCEN--(BAMC, DDEAMC, MAMC (grade second Hosp FS position SGT and subsequent positions by lines 1-2), WAMC and WBAMC (second position graded PFC).</p> <p>(2) MEDDAC--Fts (Campbell, and Jackson (grade second Hosp FS position SGT).</p> <p>c. Prod & Svc Sec or Br in:</p> <p>(1) MEDCEN--(BAMC - subsequent Hosp FS positions will be graded SSG for shift work), DDEAMC (subsequent Hosp FS positions will be graded SSG for shift work) and in TAMC (grade as second position).</p> <p>(2) MEDDAC (Fts Carson, Irwin (Subsequent Hosp FS positions graded by lines 1-3, Jackson, Knox (subsequent Hosp FS positions graded by lines 1-3, Leonard Wood (subsequent Hosp FS positions graded by lines 1-3), Sill (subsequent Hosp FS positions graded by lines 13), Stewart (subsequent Hosp FS positions graded by lines 1-2, and Wainwright (subsequent Hosp FS positions graded by lines 1-3).</p> <p>d. IP Tm in:</p> <p>(1) MEDCEN--(WRAMC-IP Tm's II and III the second Hosp FS position will be graded PFC).</p> <p>(2) MEDDAC--(Ft Benning).</p> <p>e. Food Prep Sec in:</p> <p>(1) MEDCEN--(TAMC subsequent Hosp FS positions graded by lines 1-2), and WAMC).</p> <p>(2) MEDDAC--(Fts Benning and Campbell).</p> <p>f. Subs & Sup Sec of:</p> <p>(1) MEDCEN--</p> <p>(a) WRAMC (subsequent Hosp FS positions graded by lines 13).</p> <p>(b) WAMC (Subsequent Hosp FS positions also graded SSG).</p> <p>(2) MEDDAC--Ft Hood (Subsequent Hosp FS positions graded by lines 1-3).</p> <p>g. Educ & Rsch Sec of MEDCEN (WRAMC).</p> <p>h. ADP Spt Sec of MEDCEN (WRAMC).</p> <p>i. Wellness Clin of MEDDAC (Ft Monmouth).</p> <p>j. IP Sec of MEDDAC (Ft Renning).</p> <p>k. Op Sec of MEDDAC (Ft Jackson).</p>
6	HOSP FOOD SVC NCO	91M4O	SFC											<p>Principal Food Svc NCO in:</p> <p>a. Prod & Svc Sec of:</p> <p>(1) MEDCEN--(BAMC, DDEAMC (subsequent Hosp FS positions will be graded SSG)), LARMC (subsequent Hosp FS positions graded by lines 1-3), MAMC (subsequent Hospital FG position Hosp FS positions graded by lines 1-3), TAMC (second Hosp FS position will be graded SS), WAMC, WBAMC and WRAMC (Subsequent Hosp FS positions graded by lines 13).</p> <p>(2) MEDDAC (Fts Benning, Campbell and Hood).</p> <p>b. C, Nutr Care Sec or Nutr Care Sec of:</p> <p>(1) MEDDAC (Fts Carson, Jackson, Knox, Leonard Wood, Riley (grade second Hosp FS position SGT) and Sill.</p> <p>(2) MEDDAC (Heidelberg).</p>
7	CH FOOD SVC NCO	91M5O	MSG											<p>Principal Food Svc NCO in C, Nutr Care Sec of:</p> <p>a. MEDCEN (DDEAMC, LARMC, MAMC, WAMC and WBAMC).</p> <p>b. MEDDAC (Fts Benning, Campbell and Hood).</p>

Table B-292
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	SR FOOD SVC NCO	91M50	SGM											Principal Food Svc NCO in: a. Dir Nutr Care Svc or C, Nutr Care Svc of: MEDCEN--BAMC, TAMC and WRAMC. b. Prog Mgt Div of MACOM--U.S. Army Medical Command.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-293
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Radiology Section/Service														
1	RADIOLOGY SPECIAL-IST	91P1O	PFC			1	1	1	2	2	3	4	5	1. Grades of additional positions will be in same pattern. 2. Use this grading pattern in units that have not converted to Medical Force 2000 Hospitals. 3. X-Ray Tm of CSH. 4. Hosp Co w/84 beds when TF Orgn for Split Base Ops (EAC TA and Corps). 5. Grading pattern will be used for all positions when not specifically identified in any other line.
2	RADIOLOGY SPECIAL-IST	91P1O	SPC	1	1	1	1	1	1	1	1	1	1	
3	RADIOLOGY SER-GEANT	91P2O	SGT		1	1	1	1	1	2	2	2	2	
4	RADIOLOGY NCO	91P3O	SSG				1	2	2	2	2	2	2	
Hospital Unit Base, General Hospital (MF2K)														
5	RADIOLOGY SPECIAL-IST	91P1O	SPC		1	1	2	2						Grading pattern for Hosp Unit Base (Gen).
6	RADIOLOGY SER-GEANT	91P2O	SGT	1	1	2	2	3						
Hospital Unit Surgical, General & Combat Support Hospital and Head and Neck Tm Augmentation Team														
7	RADIOLOGY SPECIAL-IST	91P1O	PFC		1	1	1	1	1					Grading pattern for Radiology Sec of: a. Hq and Spt Co. b. Hosp Unit (Surg). c. Head an Neck Tm of Hosp Aug Tm.
8	RADIOLOGY SPECIAL-IST	91P1O	SPC	1	1	1	1	2	2					
9	RADIOLOGY SER-GEANT	91P2O	SGT			1	1	1	1					
10	RADIOLOGY NCO	91P3O	SSG				1	1	2					
Hospital Unit Medical, and General Hospital (MF2K)														
11	RADIOLOGY SPECIAL-IST	91P1O	PFC		1									Hosp Co w/164 beds (EAC and Corps).
12	RADIOLOGY SPECIAL-IST	91P1O	SPC	1	1									
Hospital Unit Base, Field & Combat Support Hospital (MF2K)														
13	RADIOLOGY SPECIAL-IST	91P1O	PFC		1	1	1	2	2	2				Hosp Unit Base (CSH and Fld).
14	RADIOLOGY SPECIAL-IST	91P1O	SPC	1	1	2	2	2	2	3				
15	RADIOLOGY NCO	91P2O	SGT				1	1	1	1				
16	RADIOLOGY NCO	91P3O	SSG					1	1					
Mobile Army Surgical Hospital (MASH)														

Table B-293
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
17	RADIOLOGY SPECIAL-IST	91P1O	PFC	1	1									
18	RADIOLOGY SPECIAL-IST	91P1O	SPC		1									
19	RADIOLOGY SPECIAL-IST	91P1O	SPC											One Radl Sp per: a. Area Spt Sqd of: (1) Med Co (FSB) of Div. (2) Med Co (MSB) of Div. (3) Med Co of Sep Bde. (4) Med Co (FSB) Spt Hvy Bn. (5) Hq and Spt Co (ASB and/or Area Spt). (6) Med Co and/or Med Trp of Spt Sqdn (ACR). b. Ident/Eff Recs Sec of QM GREEG Co. c. Evac/Mort/Cemtry of QM Mort Aff Co.
20	RADIOLOGY NCO	91P3O	SSG											One Radl NCO in grade SSG per Hosp Co w/164 beds (TA and Corps).
21	SR RADIOLOGY NCO	91P4O	SFC											1. Principal Radl NCO in Radl Sec of: a. Hosp Co w/164 beds when TF Orgn for Split Base Ops (TA and Corps). b. Hosp Unit Base (CSH, Evac, Fld, MASH and Sta Hosp). c. PLX Con Tm of CSH. 2. Hosp Unit (Gen) as second Radl NCO position.
22	CH RADIOLOGY NCO	91P5O	MSG											Principal Radl NCO in Radl Svc or Sec of: a. Hosp Co w/84 beds when TF Orgn for Split Base Ops (EAC and Corps). b. Hosp Unit Base (Gen Hosp (MF2K and/or Gen Hosp).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-294
Standards of grade TDA

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
Radiology Section/Service														
1	RADIOLOGY SPECIAL-IST	91P1O	PFC		1	1	1	2	3	4	4	4	4	1. Grades of additional positions will be in same pattern. 2. Grading table will be used when not specifically identified in any other line. 3. Med Trmt Fac (excluding Military Entrance Processing Station (MEPS)).
2	RADIOLOGY SPECIAL-IST	91P1O	SPC	1	1	1	1	1	1	1	2	2	3	
3	RADIOLOGY SGT	91P2O	SGT			1	1	1	1	1	1	2	2	
4	RADIOLOGY NCO	91P3O	SSG				1	1	1	1	1	1	1	
Nuclear Medicine Service														
5	RADIOLOGY SGT	91P2OM5	SGT	1	1	2	3	4	5	6				1. Nuclear Med Svc of MEDCEN and/or MEDDAC. 2. Use with ASI M5.
6	RADIOLOGY NCO	91P3OM5	SSG		1	1	1	1	1	1				
7	RADIOLOGY SGT	91P2O	SGT											Principal Radl NCO in: a. MEPS. Subsequent positions will be graded by lines 1-2. b. U.S. Army Hlth Clin (OCONUS) one per Hlth Clin in: (1) Log Spt Unit of U.S. Army FORSCOM. (2) U.S. Armed Forces CENTCOM.
8	RADIOLOGY NCO	91P3O	SSG											Principal Radl NCO in Diag Radl Sec an/or Svc of: a. MEDCEN--(BAMC, DDEAMC, MAMC, WAMC, WBAMC and WRAMC). b. MEDDAC--(Fts Carson, Jackson and Hood). c. MEDDAC--Heidelberg.

Table B-294
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	SR RADIOLOGY NCO	91P4O	SFC											1. Principal Radl NCO in: a. C, Radl Sec of: (1) MEDCEN--(TAMC and WRAMC). (2) MEDDAC--(Fts Campbell, Eustis, Hood, Huachuca, Irwin, Leavenworth, McClellan, Polk and Redstone Arsn). b. Diag Svc and/or Diag Radl Sec of: (1) MEDCEN--(BAMC, DDEAMC, TAMC, WAMC, WBAMC and WRAMC). (2) MEDDAC--(Fts Hood, Jackson and Leonard Wood). (3) MEDDAC--(Heidelberg). c. Dept of Radl and Radl Svc and/or Sec in: (1) MEDCEN--(DDEAMC, TAMC and WRAMC). (2) MEDCEN--(TAMC-USAR). (3) MEDDAC--(Drum, Lee, Riley, Stewart and West Point). d. Diag Svc of MEDCEN--(MAMC and TAMC). e. CT Scan Sec of MEDCEN--(BAMC, MAMC and WRAMC). f. MRI Sec of MEDCEN--(MAMC). g. CT MRI Sec of MEDCEN--(WBAMC). h. Pre/Therpy Br of in U.S. Army Elm of Armed Forces Radl Rsch Inst. 2. Radl NCO as second position in: a. C, Radl Svc of (1) MEDCEN--(BAMC and MAMC). (2) MEDDAC--(Ft Benning, Riley and Sill). b. Diag Svc in MEDDAC--(Fts Campbell and Carson). 3. U.S. Army Aeromed Ctr (two Radl NCO positions will be graded SFC). 4. Nuclear Med Svc in MEDCEN--(MAMC and WAMC).
10	CH RADIOLOGY NCO	91P5O	MSG											Principal Radl NCO in C, Radl Sec of: a. MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, TAMC, WAMC, WBAMC and WRAMC). b. MEDDAC--(Fts Benning, Campbell, Carson, Hood, Jackson, Knox, Leonard Wood, Riley and Sill). c. Func Analysis Tm of U.S. Army Hlth Care Sys Spt Acty.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-295
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PHARMACY SP	91Q1O	PFC				1	1	2					1. Grades of additional positions will be in same pattern.
2	PHARMACY SP	91Q1O	SPC			1	1	1	2	2				2. This table will be used for all positions when not specifically identified in any other line.
3	PHARMACY SGT	91Q2O	SGT			1	1	1	1					3. Grading for Pharm Sec in: a. Gen Disp. b. Med and/or Med Clr Co. c. Co Spt of CS Bn. d. Med Log Co. e. Log Spt Co.

Table B-295
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	PHARMACY SP	91Q1O	PFC	1	1	1	1	2	2	3	3	3	3	1. Grading for Pharm Sec in: a. CSH, Evac, Fld, Gen and MASH. b. Hosp Co w/164 Beds (EAC and Corps). c. Hosp Co w/84 Beds (EAC and Corps). d. Hosp Unit (Med). e. Hosp Unit Base (CSH, Evac and Fld). 2. Pharm Tm of CSH.
5	PHARMACY SP	91Q1O	SPC	1	1	1	1	2	2	2	2	3	3	
6	PHARMACY SGT	91Q2O	SGT				1	1	1	1	2	2	2	
7	PHARMACY NCO	91Q3O	SSG		1	1	1	1	1	1	1	1	2	
8	STER PHARM SP	91Q1OY7	PFC	1	1	1	1	2	2	2	3	3	3	Grading table for all positions with ASI Y7 in: a. Pharm Svc of Gen Hosp (second and third position will be graded SPC and PFC respectively). b. Bde Med Sup Ofc (BMSO) in Med Co of Sep Bde. c. S4/Med Sup Sec in Area Spt Bn. d. HHD of Area Spt Med Bn. e. Reg Med Sup Sec in Trp Hq of Spt Sqdn (ACR) and Trp Hq Sec in Med Trp of Spt Sqdn (ACR). f. Pharm Tm of CSH. g. Pharm Svc of Hosp Unit Base (CSH, Evac and Fld Hosp). h. Hosp Unit Surg (MAIN).
9	STER PHARM SP	91Q1OY7	SPC		1	1	2	2	3	3	3	3	3	
10	STER PHARM NCO	91Q2OY7	SGT	1	1	1	1	1	1	1	2	2	2	
11	STER PHARM NCO	91Q3OY7	SSG			1	1	1	1	1	1	1	2	
13	STER PHARM NCO	91Q3OY7	SSG											
														Principal Pharm NCO in: a. Div Med Sup Ofc (DMSO) of Med Co for all Div's (use with ASI Y7). b. Pharm Svc of Gen Hosp (use with ASI Y7). c. S4/Med Sup Sec in HHD of Area Spt Med Bn (use with ASI Y7).
14	PHARMACY NCO	91Q4O	SFC											Principal Pharm NCO in: a. Pharm Sec and/or Svc of Hosp Unit Base (CSH Evac and Fld Hosp). b. Pharm Svc of Hosp Co w/84 and 164 Beds (EAC and Corps). c. Pharm, Lab and X-Ray (PLX) Con Tm of CSH.
15	SR PHARMACY NCO	91Q5O	MSG											Principal Pharm NCO in: a. Pharm Svc of Gen Hosp. b. Pharm Svc of Hosp Co w/84 (EAC and Corps).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-296
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PHARMACY SP	91Q1O	PFC	1	1	2	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Grading will be used for all positions not specifically identified by any other line.
2	PHARMACY SP	91Q1O	SPC	1	1	1	1	1	2	2	2	2	2	
3	PHARMACY SGT	91Q2O	SGT			1	1	1	1	2	2	2	2	
4	PHARMACY NCO	91Q3O	SSG					1	1	1	1	2	2	
5	STER PHARM SP	91Q1OY7	PFC		1	1	2	2	2	3	3	3	3	1. Single sterile pharm positions in Sec of MEDCEN-(WRAMC) will be graded PFC. 2. Use of ASI Y7 with InPatient Pharm Svc positions only.
6	STER PHARM SP	91Q1OY7	SPC		1	1	1	1	2	2	2	2	2	
7	STER PHARM NCO	91Q2OY7	SGT	1	1	1	1	1	1	2	2	2	3	
8	STER PHARM NCO	91Q3OY7	SSG			1	1	1	1	1	2	2	2	
9	PHARMACY SGT	91Q2O	SGT											1. Principal Pharm NCO in: a. Pharm Svc of MEDDAC(Ft Leavenworth). b. U.S. Army Hlth Clin in Log Spt Unit (OCONUS) of U.S. Army FORSCOM. c. Pharm Sec of MEDCEN--(TAMC Schofield). As second Pharm position. 2. AUGTDA--Sec in HHC of MI Gp.

Table B-296
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
10	PHARMACY NCO	91Q3O	SSG											1. Principal Pharm NCO in-- a. Pharm Spt Sec and/or Svc in MEDCEN--(BAMC, DDEAMC, LRAMC (PharmSup Sec only), WAMC and WBAMC). b. C, Pharm Svc in MEDDAC--(Fts Drum, Irwin and McClellan). c. Outpatient (OP) Pharm Svc in: (1) MEDCEN--(DDEAMC and WRAMC). (2) MEDDAC--(Fts Carson and Leonard Wood). 2. U.S. Army Hlth Clin of-- a. U.S. Army Forces (OCONUS) CENTCOM. b. MEDDAC--(Ft Eustis). 3. S1/S4 Sec in HHC of Sp Ops Med Tng Bn of USAJFKSWC&S.
11	PHARMACY NCO	91Q4O	SFC											1. Principal Pharm NCO in Func Analysis Tm of U.S. Army Hlth Care Spt Acty. Only one per Acty. 2. Principal Pharm NCO in Inpatient (IP) Pharm Svc/Sec of: a. MEDCEN--(LRAMC, MAMC, TAMC, WAMC, WBAMC and WRAMC). b. MEDDAC--(Ft Campbell) 3. Principal Pharm NCO in OP Pharm Svc/Sec of: a. MEDCEN--(BAMC, DDEAMC, MAMC, TAMC, WAMC and WBAMC). b. MEDDAC--(Fts Carson and Sill). 4. Principal Pharm NCO in Pharm Svc and/or Div of: a. MEDCEN--(TAMC--Schofld Bks) and WRAMC--(Fts Belvoir and Meade). b. MEDDAC--(Fts Eustis, Huachuca, Irwin, Jackson, Knox, Leonard Wood, Monmouth, Polk, Riley and Stewart) and Alaska, West Point and Wurzburg. 5. Principal Pharm NCO in: a. Unit Dose Sec of MEDCEN--(BAMC and WRAMC). b. Amb Care Svc of MEDCEN--(WRAMC).
12	SR PHARMACY NCO	91Q5O	MSG											Principal Pharm NCO in C, Phar Svc and/or Dept of-- a. MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, TAMC, WAMC, WBAMC and WRAMC). b. MEDDAC--(Fts Benning, Campbell and Hood) and Heidelberg.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-297
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	FOOD INSPECTOR	91R1O	PFC			1	1	2	3	3	3	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in other line.
2	FOOD INSPECTOR	91R1O	SPC			1	1	2	2	2	2	3	3	
3	FOOD INSPECTION SGT	91R2O	SGT			1	1	1	1	1	1	2	2	
4	PROCUREMENT SGT	91R2O	SGT		1	2	3	4	4					Tm in Food Procurement Sec of Procurement Det.
5	FOOD INSPECTION NCO	91R3O	SSG					1						
6	FOOD INSPECTOR	91R1O	PFC			1	1	2						Vet Svc Spt Sqd in Med Det of Vet Svc.
7	FOOD INSPECTOR	91R1O	SPC			1	1	1	1					
8	FOOD INSPECTION SGT	91R2O	SGT					1	1					

Table B-297
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	VET SVC NCO	91R3O	SSG											1. Principal Vet Svc NCO in: a. CA Tm in CA Co (DS) of CA Bn (GS). b. Vet Svc Spt Sqd in Med Det of Vet Svc. c. Tm in Det Hq and Vet Surv Sec of Surv Det for supervision of Vet Surv Tm (one per team). d. Vet Surv Sec in Med Det of Vet Svc (Small). 2. Mobile Sub-Tm in Med Det of Vet Svc (USAR only).
10	DETACHMENT SER-GEANT	91R4O	SFC											Principal NCO in Det Hq Sec with 75 or less soldiers when MOS 91R is predominate MOS.
11	VET SVC NCO	91R4O	SFC											Vet Svc NCO in Hq Sec in Med Det of Vet Svc when principal NCO graded MSG.
12	CH VETERINARY NCO	91R5O	MSG											Principal Vet Svc NCO in: a. Cmd Sec of Vet Spt Unit. b. Hq Sec in Med Det of Vet Svc. c. Prev Med and/or Prev Med/Vet Med Sec in HHC of Med Bde.
13	SR VETERINARY NCO	91R5O	SGM											Principal Vet Svc NCO in: a. Vet Svc Hq in Med Det of Vet Svc Hq. b. Vet Svc Sec in HHC of Med Cmd (Corps) and (EAC TA). c. Prof Svc Br in HHC of Med Cmd.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-298
Standards of grade TDA

				Number of positions*											
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes	
1	FOOD INSPECTOR	91R1O	PFC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions if not specifically identified in any line.	
2	FOOD INSPECTOR	91R1O	SPC		1	1	2	2	2	3	3	3	4		4
3	FOOD INSPECTION SGT	91R2O	SGT								1	1	1		1
Reserve use only (lines 4-6)															
4	FOOD INSPECTOR	91R1O	SPC				1	2	3	3	4	4	4	5	Grades of additional positions will be in same pattern.
5	FOOD INSPECTION SGT	91R2O	SGT		1	1	1	1	1	2	2	3	3	3	
6	FOOD INSPECTION NCO	91R3O	SSG			1	1	1	1	1	1	1	2	2	
7	FOOD INSPECTION SGT	91R2O	SGT												1. Principal Vet Insp NCO in: a. U.S. Army Veterinary Command (VETCOM) Geographical Area of: (1) Great Plains Regional Veterinary Command (RVC) Food Inspection Sections at: (a) Fts--(Carson, Huachuca, Riley and Sam Houston). (b) Granite City, Great Lakes (food safety), Rock Island, Kingsville, Ingleside and Ft Worth Naval Air Station (NAS). (2) Northwest RVC Food Insp Sec at Monterey, Yakima, Everett, Bremerton, Bangor, Whidbey, Defense Logistics Agency (DLA) Dep, Greeley and Kodiak. (a) White Sands Msl Rng DDC. (b) Southern California DVC-(San Diego, Long Beach, Camp Pendelton, San Onofre, Port Hueneme, Pt Magu, Barstow, China Lake and Twenty Nine Palms.)

Table B-298
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														<p>(3) Pacific RVC Food Insp Sec in Food Insp Ctr for Pearl Harbor (FISC PH), Kaneohe Marine Corps Air Station (KMCAS), Schofield Bks, Naval Exchange (NEX), Guam NEX; Atsugi Naval Air (ANA), NCAD and Sasebo (Japan).</p> <p>(4) North Atlantic RVC Food Insp Sec at:</p> <p>(a) Fts--(Belvoir, Benjamin Harrison, Bragg, Detrick, Drum, Lee, Meade, Monmouth and Myer).</p> <p>(b) McGuire/Dix.</p> <p>(c) Indiantown Gap, Dahlgren, Quantico, Patuxent, Forest Glen, Annapolis, Oakdale, New Cumberland and Tobyanna Army Depot, Scotia Naval Admin Unit, Picatinny, Mitchell Field, Brunswick, New Hampshire, New London, Newport, Lakehurst, Cape May, Cherry Point, Camp Lejeune, New River and Portsmouth.</p> <p>b. Southeast RVC Food Insp Sec at:</p> <p>(1) Fts--(Benning, Jackson and Rucker).</p> <p>(2) Redstone Arsenal, Meridian, Whiting Field, Pensacola, Kessler, Albany, Hunter, Mayport, Cecil Field, Kings Bay, Jacksonville, Patrick AFB and Key West.</p> <p>2. Tracy Army Depot.</p> <p>3. Cherry Point Br NC.</p> <p>4. Food Assurance and Food Safety at Fts--(Hood and Sam Houston).</p> <p>5. Vet Sec in U.S. Army Spt Elm for El Gora Sinai.</p> <p>6. Commissary sections at Ft Hood, Pearl Harbor, Guam, Kaneohe, Richmond, Norfolk, Portsmouth, Little Creek and Oceana.</p> <p>7. Shiprider at SPICA, San Jose and Niagara Falls.</p> <p>8. AUGTDA--Med Det at Darmstadt, Feltwell, Giessen, Weisbaden, Naples, Rota and Sigonella.</p>
8	PROCUREMENT SGT	91R2O	SGT											<p>1. Principal Vet Procurement NCO in:</p> <p>a. Supply Points at:</p> <p>b. San Diego.</p> <p>c. Denver DLA Cold Storage; Kansas City, Long Beach, DLA Spt Pt and Nashville (second position also graded SGT).</p> <p>d. Birmingham, Jacksonville, Jessup and Philadelphia (first thru third positions also graded SGT).</p> <p>e. Bay Area (first thru fourth positions also graded SGT).</p> <p>2. Food Inspection Section at:</p> <p>a. Mechanicsburg (first thru third position also graded SGT).</p> <p>b. Gloucester and New Orleans (first thru fifth positions also graded SGT).</p> <p>3. Tracy Army Depot for Operational Rations (Ops Rats)(second position also graded SGT).</p> <p>4. Dallas-Fth Worth (DFW) Br of South Plains District Veterinary Command (DVC) (second position also graded SGT).</p> <p>5. DLA Cold Storage of Pacific NW DVC (first thru third positions also graded SGT).</p> <p>6. Meals Ready to Eat (MRE) Plants at CINPAC, McAllen (TX) and Southern Packing Company (SOPAKCO) (SC) (first thru third positions also graded SGT).</p> <p>7. AUGTDA--MED DET of Vet Svc at Felixstow, Feltwell, Guetersloh and Vicenza (second position also graded SGT).</p>
9	QUALITY AUDITOR	91R2O	SGT											<p>Principal Vet QA NCO in:</p> <p>a. Sup Pts at Jacksonville, Kansas City, Norfolk, Philadelphia and Bay Area.</p> <p>b. DLA Cold Storage of Pacific NW DVC.</p> <p>c. DFW Br of South Plains DVC.</p>
10	FOOD INSPECTION NCO	91R3O	SSG											<p>1. Principal Food Insp NCO in:</p> <p>a. Food Insp Br at Tracy and Hickam AFB.</p> <p>b. Food Inspection Section at:</p> <p>(1) Fts--(Eustis, Irwin (DLA Depot), Knox, Leavenworth, Lee, Leonard Wood, Lewis, Polk and Sill).</p> <p>(2) West Point.</p> <p>(3) Guam, Pearl Harbor, Yokohama and Yokosuka of Japan.</p> <p>c. Richmond Sup Pt.</p> <p>d. San Diego Dep and Commissary Sec (CMS).</p> <p>e. Quality Assurance and Food Safety at Fts--(Hood and Sam Houston).</p> <p>f. Vet Sec of U.S. Army Spt Elm for EL Gora Sinai.</p> <p>2. Vet Tm and Industrial Ops Sec in Hq of ARNG STARC.</p>

Table B-298
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
11	PROCUREMENT NCO	91R3O	SSG											1. Principal Vet Procurement NCO in: a. Supply Pts--(Birmingham, Columbia, Denver, Great Lakes, Jacksonville, Kansas City, Long Beach, DLA Sup Pt and Philadelphia). b. Milk Plant of Kanagawa. c. Dairy Insp Sec. d. Wright-Patterson Br. e. DFW Br of South Plains DVC. f. Food Insp Sec of New Orleans. 2. AUGTDA--Med Det of Vet Svc at: a. Keflavik and Vicenza. b. Bremerhaven, Edzell, Felixstow, Feltwell, and Guertersloh (second position graded SSG).
12	QUALITY AUDITOR	91R3O	SSG											Principal Vet QA NCO in: a. Tracy Army Depot for Operational Rations. b. Mechanicsburg. c. MRE Plant of CINPAC, McAllen and SOPAKCO.
13	VET SVC NCO	91R3O	SSG											1. Principal Vet Svc NCO in: a. Hq of North Atlantic RVC. b. Hq of DVC of Northern California, Southern California and South Atlantic. c. Vet Br of DVC at: (1) Fts--(Carson, Myer, Riley, Richardson, Rucker and Wainwright). (2) McGuire/Dix, Redstone Arsenal and West Point. (3) Brunswick, Denver, Forest Glen, Iwakuni, Kaneohe, Lemoore, Millington and Wright-Patterson AFB. d. Food Insp Sec of DVC at: (1) Fts--(Campbell and Stewart). (2) Atlanta Sec and Roosevelt Roads NAS (PR). e. Vet Det of Guantanamo Bay. 2. AUGTDA--Med Det of Vet Svc in Vet Lab Europe. 3. AUGTDA--Med Det of Vet Svc at Naples and Sigonella and Rota. 4. U.S. Army Instr Tm in support of U.S. Navy Instl's at: a. Bremerton, Croton and Mayport (use with SQI H). b. Yokosuka (use with SQI H).
14	FOOD INSP NCO	91R4O	SFC											1. Principal Food Insp NCO in: a. MRE Plant of the South Texas DVC at CINPAC, McAllen and SOPAKCO. b. Food Safety and QA Div of VETCOM. c. Sup Dep of DVC at Norfolk and Tracy. d. Tracy and Ft Sam Houston Ops Rats. e. Food Insp Sec of DVC at North Bay, Gloucester, Mechanicsburg and New Orleans. f. Vet Br of DVC at Singapore and West Coast. g. Sup Pt at Philadelphia, Norfolk and San Diego. 2. Vet Svc Sec in Hq of ARNG STARC at Colorado and Englewood. 3. Hlth Promo and Prev Med Div in Hq of ARNG STARC at Austin.
15	VET SVC NCO	91R4O	SFC											1. Principal Vet Svc NCO in Hq of RVC for South Central and South East Geographical (Geo) Area. 2. Principal NCO in Hq of DVC for Alaska, Rocky Mtn and WESPAC. 3. Principal NCO in Vet Br of Great Plains RVC at: a. Fts--(Hood, Leavenworth and Leonard Wood). b. Corpus Christi, Great Lakes, Louisiana and Oklahoma. 4. Vet Br of DVC for Northwest RVC at: a. Ft Lewis--(Rainer) and Travis AFB. b. Olympic and DLA Cold Storage. c. Mojave and San Diego. 5. Vet Br of DVC for Pacific RVC at: a. Ft Shafter and Schofield Bks. b. Yokosuka and Cp Zama.

Table B-298
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														6. Vet Br of DVC for North Atlantic RVC at: a. Fts--(Belvoir, Bragg, Drum, Knox, Lee, Meade, and Monmouth). b. APG, Andrews AFB, Carlisle Bks, Cp Lejeune, New London and Peninsula. c. Nat'l Capital DVC. 7. Vet Br of DVC for Great Plains RVC at Fts--(Bliss and Huachuca). 8. Vet Br of DVC for Southeast RVC at: a. Fts--(Benning, Campbell, Gordon, Jackson and Stewart). b. Jacksonville, Memphis, Macdill AFB, Pensacola and Puerto Rico. 9. Pendelton Food Insp Sec. 10. AUGTDA--Med Det of Vet Svc at Darmstadt, Feltwell, Guetersloh and Vicenza. 11. U.S. Army Instr Tm in support of U.S. Navy Instl's at: a. Norfolk (use with SQI H). b. Pearl Harbor (use with SQI H). c. San Diego (use with SQI H).
16	CH VETERINARY NCO	91R5O	MSG											1. Principal Vet Svc NCO in: a. Vet Med Div of Walter Reed Army Institute of Research (WRAIR). b. Vet Dept of Armed Forces Institute of Pathology (AFIP). c. Prod and Mktg Ofc of Defense Personnel Support Center (DPSC) Europe. d. Food Safety and QA Div, Vet Ops Div and Food Insp Spt Div in Hq of VETCOM. 2. Principal NCO in Hq of DVC (except Alaska, Rocky Mtn and WESPAC position will be graded by line 15). 3. Vet Br in DVC Norfolk. 4. DOD Mil Vet Lab of RVC. 5. Vet Med Div of U.S. Army Med Rsch Inst of Inf Dis (USAM-RIID). 6. Vet Med/Lab Rsch Div of U.S. Army Med Rsch Inst of Chem Def (USAMRICD). 7. AUGTDA--Med Det of Vet Svc at Hq Darmstadt and Vicenza.
17	FIRST SERGEANT	91R5M	1SG											Principal NCO in Co Hq Sec of DVC with 75 or more soldiers.
18	SR VETERINARY NCO	91R5O	SGM											Principal Vet Svc NCO in: a. Hq Sec of VETCOM. b. Ofc of the Cdr of RVC. c. Dept of Vet Sci (AMEDDC&S).

Notes:

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- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-299
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PREV MED SP	91S1O	PFC			1	2	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern.
2	PREV MED SP	91S1O	SPC	1	1	1	1	2	3	3	3	3	4	2. Spt Ops Sec of QM Co (Force Prov).
3	PREV MED NCO	91S2O	SGT		1	1	1	1	1	1	2	2	2	3. Pvnt Med Tm of Med Det (PM).
														4. Occ Envr Hlth Sec of Area Med Lab.
														5. Pvnt Med Sec in HHD of Area Spt Med Bn.
														6. Grading pattern will be used for all positions when not specifically identified by any other line.

Table B-299
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	PREV MED SP	91S1O	PFC			1	1	1	2	3				1. Pvnt Med Sec in: a. Med Co of Sep Bde.
5	PREV MED SP	91S1O	SPC	1	1	1	1	2	2	2				b. HHD of Area Spt Bn (ASB),
6	PREV MED NCO	91S2O	SGT		1	1	1	1	1	1				c. H&S Co of ASB.
7	PREV MED NCO	91S3O	SSG				1	1	1	1				d. Med Co (FSB).
														e. HHC of MP Bn (EPW/CI).
														2. Endemic Dis Sec of Area Med Lab.
														3. Envr Hlth Sec of TA Med Lab.
														4. Med Ops Sec in HHC of MP EPW Cmd.
														5. Med Sec in HHC of MP Conf Bn.
Health Physics														
8	HEALTH PHYSICS SP	91S1ON4	SPC	1	1	1	2	3	4	5	6	7	8	1. Use this grading pattern for positions with ASI N4.
9	HEALTH PHYSICS NCO	91S2ON4	SGT			1	1	1	1	1	1	1	1	2. When single position grade as SGT in: a. Vet Lab Sec and Epidemiology and/or Envr Hlth Sec of TA Med Lab.
10	HEALTH PHYSICS NCO	91S3ON4	SSG		1	1	1	1	1	1	1	1	1	b. Area Med Lab.
														c. Pvnt Med Sec of Med Gp (MTOE only).
Division Modular Medical System Preventive Medicine Module (MF2K)														
11	PREV MED SP	91S1O	PFC				1	2	2	2	3	4	5	Pvnt Med Sec in Med Co (MSB) in support of AAslt, Abn, LID and Hvy Div.
12	PREV MED SP	91S1O	SPC		1	1	1	1	2	3	3	3	3	
13	PREV MED NCO	91S2O	SGT			1	1	1	1	1	1	1	1	
14	PREV MED NCO	91S4O	SFC	1	1	1	1	1	1	1	1	1	1	
Medical Detachment, PM (Entomological or Sanitation (MF2K))														
15	PREV MED SP	91S1O	PFC				1	2	2	3	3	3	3	1. Pvnt Med Det (Sanitation).
16	PREV MED SP	91S1O	SPC		1	1	1	1	2	2	3	3	4	2. Pvnt Med Det (Entomology).
17	PREV MED NCO	91S2O	SGT			1	1	1	1	1	1	2	2	3. Med Sec in Fwd Spt Co of Sp Ops Spt Bn (use with SQI S).
18	PREV MED NCO	91S4O	SFC	1	1	1	1	1	1	1	1	1	1	
19	PREV MED NCO	91S3O	SSG											1. Principal NCO in Pvnt Med Sec in: a. CS Bn of Spt Cmd. b. HHD of Area Spt Med Bn. 2. Trp Hq in Med Co and/or Med Trp of Spt Sqdn (ACR). 3. H&S Co of ASB (MF2K). 4. TA Med Lab (MF2K). 5. Area Med Lab (MF2K). 6. Principal NCO of Pvnt Med Tm in Sp Ops Svc Co. 7. Med Sec in Hq Det of SF Bn (use with SQI S). 8. CA Tm of CA Det (DS).
20	PREV MED NCO	91S4O	SFC											1. Surg Sec and/or Pvnt Med Sec of Div Med Bn. 2. Med Plt Hq Sec and/or TR Sec in Hq and Main Spt Co of Sp Ops Bn (Abn). Use with SQI S. 3. Sp Clin in Hosp Co w/164 Beds when TF Orgn for Split Base Ops. 4. Pvnt Med Sec in Med Co (MSB) and (DSB).
21	DETACHMENT SER-GEANT	91S4O	SFC											Principal NCO in Det Hq Sec with 75 or less soldiers when MOS 91S is predominate MOS.
22	PREV MED NCO	91S5O	MSG											1. Prof Svc Sec in HHC of MEDCOM (Corps). 2. Pvnt Med Sec in HHC of Med Bde (Corps). 3. Ops Br in HHC of Med Bde. 4. S2/S3 Sec in HHC of Med Gp.
23	CHIEF ADVISOR	91S5O	MSG											LN Tm of MP Det (EPW/CI Br and/or Camp LN).
24	CH PVNT MED NCO	91S5O	SGM											Principal Pvnt Med NCO in HHC of MEDCOM (TA).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-300
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	PREV MED SP	91S1O	PFC		1	1	1	1	1	2	2	2	2	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified by any other line.
2	PREV MED SP	91S1O	SPC	1	1	1	1	1	1	1	1	2	2	
3	PREV MED NCO	91S2O	SGT			1	1	2	3	3	3	3	4	
4	PREV MED NCO	91S3O	SSG				1	1	1	1	2	2	2	
Health Physics														
5	HEALTH PHYSICS SP	91S1ON4	SPC		1	1	2	3	4	5	5	5	5	1. Grades of additional positions will be in same pattern for all positions identified with ASI N4. 2. Radl Envr Sec in Hq of CECOM, Pvnt Med NCO positions will be graded SSG and identified with ASI N4.
6	HEALTH PHYSICS NCO	91S2ON4	SGT	1	1	1	1	1	1	1	2	2	3	
7	HEALTH PHYSICS NCO	91S3ON4	SSG			1	1	1	1	1	1	2	2	
8	PREV MED NCO	91S3O	SSG											1. Principal Pvnt Med NCO in: a. Reactor and/or Hlth and Phy Div of Armed Forces Radl Rsch Inst. b. FCDNA Det (JA) and Tech Comp Mer NV in U.S. Army Elm in Hq of Fld Cmd Def Nucl Agcy. c. Pvnt Med and Bio Med Dept in U.S. Army Elm of Uniformed Services University of Health Sciences (USUSHS)--(CHPPM-Main, CHPPM-Pacific and CHPPM-Europe). d. Hq of U.S. Army Elm (Sandia Base). e. Hlth Nurs Ofc (Memphis). f. U.S. Army Hlth Clin (OCONUS) of U.S. Army Forces CENTCOM. g. Pvnt Med Sec in Log Spt Unit (OCONUS) of U.S. Army FORSCOM (one per Hlth Clin). h. Det and Tech Comp Sec in U.S. Army Elm of Def Spt Wpns Fld Cmd. i. C, Pvnt Med Svc of MEDDAC-(Fts Drum and Irwin). 2. Principal Pvnt Med NCO in AUGTDA--G5 Sec of LID
9	PREV MED NCO	91S4O	SFC											1. Principal Pvnt Med NCO in: a. DSA North, South and West of CHPPM. b. C Pvnt Med Svc and/or Div in MEDDAC--(Fts Benning, Campbell, Carson, Knox, Leonard Wood and Stewart) and Alaska. c. Envr Hlth Sec of MEDDAC-(Heidelberg). 2. Med Br in Hq of U.S. Army Sp Ops Spt Cmd. 3. Surg Spt Ofc in Fld Ops Elm of U.S. Army Sp Ops (OP-PROVED) 4. Hlth Phys Ofc of U.S. Army Chem Sch (second position will be graded SSG).
10	PREV MED NCO	91S5O	MSG											Principal Pvnt Med NCO in: a. Rgn Spt Cmd of RC MEDCOM (Full Time Spt). b. U.S. Army PACEHEA and CHPPM (Europe). c. C Pvnt Med Svc in; (1) MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, TAMC, WBAMC, WAMC and WRAMC). (2) MEDDAC--(Ft Hood).
11	PREV MED NCO	91S5O	SGM											Principal Pvnt Med NCO in: a. Ofc of the Cdr of U.S. Army Ctr for Hlth Prom and Prev Med (CHPPM). b. Pvnt Med Div in Hq of U.S. Army Medical MACOM.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-301
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ANIMAL CARE SP	91T1O	PFC		1	1	2	2	2	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in other line.
2	ANIMAL CARE SP	91T1O	SPC	1	1	1	1	2	2	2	2	3	3	
3	ANIMAL CARE SGT	91T2O	SGT			1	1	1	2	2	2	2	2	
4	ANIMAL CARE SGT	91T2O	SGT											Principal Animal Care NCO in: a. CA Tm of CA Co (DS). b. Det Hq and Vet Surv Sec of Surv Det. c. Vet Lab Sec of Med Lab (TA).
5	ANIMAL CARE NCO	91T3O	SSG											Principal Animal Care NCO in: a. Caisson Plt of Inf Bn (Old Guard). b. Animal Surg Sec of Animal Surg Hosp Det (as second animal care position when principal Animal Care NCO position is graded SFC). Subsequent positions will be graded by lines 1-3. c. CA Tm in CA Det (DS) of CA Bn.
6	VETERINARY OPS NCO	91T4O	SFC											1. Cmd Sec of Vet Spt Bn (graded ss second position when principal NCO position graded CSM). 2. Hq Sec in Med Det of Vet Svc (graded as second position when principal NCO is coded 91R and graded MSG).
7	DETACHMENT SER-GEANT	91T4O	SFC											Principal NCO in Det Hq Sec with 75 or less soldiers when MOS 91T is predominate MOS.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-302
Standards of grade TDA

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
1	ANIMAL CARE SP	91T1O	PFC	1	1	2	2	2	3	4	4	5		1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions if not specifically identified in any line or other guidance provided.
2	ANIMAL CARE SP	91T1O	SPC	1	1	2	2	2	2	2	2	3	3	
3	ANIMAL CARE SGT	91T2O	SGT					1	2	2	2	2	2	
Army veterinary treatment facilities (VTF) on Air Force, Navy and/or Marine Corps installations														
4	ANIMAL CARE SP	91T1O	PFC	1	1	1	2	2	2					Grades of additional positions will be in same pattern.
5	ANIMAL CARE SP	91T1O	SPC	1	2	2	2	2						
6	ANIMAL CARE SGT	91T2O	SGT					1	2					
Research and development/laboratory														
7	ANIMAL CARE SP	91T1O	PFC			1	1	2	3	3	4	4	5	Grades of additional positions will be in same pattern.
8	ANIMAL CARE SP	91T1O	SPC	1	1	1	2	2	2	3	3	3	3	
9	ANIMAL CARE SGT	91T2O	SGT		1	1	1	1	1	1	1	2	2	

Table B-302
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
10	ANIMAL CARE SGT	91T2O	SGT											<ol style="list-style-type: none"> 1. Air Force Veterinary Treatment Facility (VTF) at Andrews, Barksdale, Dover, Dyess, Edwards, Eglin, Fairchild, Hickam, Luke, Macdill, Offutt, Randolph, Robins, Scott, Tinker, Travis, Wright-Patterson and Yokuska Air Force Base (AFB). 2. Navy VTF at Brunswick Naval Air Station (NAS), Boller, Corpus Christi, Gitmo, Mirimar, Naval Station (NAVSTA), New London, Norfolk and Great Lakes Naval Training Center. 3. Marine VTF at Camp Lejeune, Cherry Point, Kaneohe Marine Corps Air Sta, Parris Island and Pendelton. 4. U.S. Army Elm (USAE) in Navy/Air Force Acty at Rsch Unit 2 of Indonesia, Naval Den Rsch Lab (NDRL) and Naval Den Rsch at Great Lakes, Naval Hospital San Diego (NAVHOSPSD) and NAVHOSP at Portsmouth, Naval Acty Med Rsch Inst (NAMRI) Det at Bethesda and Armstrong Lab at Brooks and Wright-Patterson AFB. 5. Department of Defense (DoD) Military Working Dog (MWD) Vet Svc of Lackland and Medina. 6. Vet Br at Anderson, Beale, Ellsworth, Grand Forks, Hill, Jacksonville, Kirtland, Lemoore, Millington, Misawa, White Sands and Yokota; and Guam. 7. Vet Sec at Buchanan, Charleston, Greeley, Port Hueneme, Keesler, Monterey, Patrick, Pensacola, Roosevelt Roads (PR) and Twenty Nine Palms. 8. Comparative Path Br of Walter Reed Army Institute of Research (WRAIR). 9. Comparative Med Br in Institute Surgical Research (ISR) of Brooke Army Medical Center (BAMC). 10. Neurotoxicology, Advanced Assessment and Applied Pharm Br's of U.S. Army Medical Research Institute of Chemical Defense (USAMRICD), APG. 11. Animal Care Br of U.S. Army Research Institute of Environmental Medicine (USARIEM), Natick. 12. Pathogenis/Immun and Aero Product Eval Br's of U.S. Army Medical Institute of Infectious Disease (USAMRIID), Ft Detrick. 13. Co of U.S. Army Jungle Ops Tng Ctr, Ft Sherman. 14. AUGTDA--Med Det's of Vet Svc at Aviano, Croughton, Feltwel, Giessen, Lansdstuhl, Naples, Rota, Sigonella and Wiesbaden. 15. Vet Svc and Install Med Spt Unit (IMSU)Sec's of USAR 1000 Bed Hosp.
11	ANIMAL CARE NCO	91T3O	SSG											<ol style="list-style-type: none"> 1. DoD VTF at: <ol style="list-style-type: none"> a. U.S. Air Force Academy. b. Azores, Bangor, Idaho, Montana, Newport, Patuxent River NAS and Quantico. c. Selfridge Army National Guard Base (SANGB). d. Davis-Monthan AFB, Hanscom AFB, Lackland AFB, Langley AFB, Little Rock AFB, Maxwell AFB, Minot AFB, McConnell AFB, Nellis AFB, Seymour-Johnson AFB, Sheppard AFB, Tyn-dall AFB, Vandenburg AFB, and Whiteman AFB. 2. USAE in Navy/Air Force Acty at Rsch Unit 3 of Egypt, Naval Medical (NAVMED) Rsch Inst of Bethesda and Naval Ocean SurvCtr (NOSC) of San Diego. 3. Br of Vet Cmd at Holloman AFB, Cannon and Okinawa. 4. Sec of Vet Cmd at Iwakuni and Sasebo. 5. Dept of Animal Resources (second position also graded SSG) and Dept of Animal Med and Resp Rsch Br of WRAIR. 6. Vet Med of WRAIR Sp Fgn Acty. 7. Bio-Rsch Svc of William Beaumont Army Medical Center (WBAMC). 8. Env Physiology/Path and Comparative Physiology Div's of USARIEM, Natick.

Table B-302
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														9. Vet Med Div in U.S. Army Elm of Uniformed Service University of Health Services (USUHS), Bethesda. 10. Animal Med Lab Br of USAMRIID, Ft Detrick. 11. MWD Sec at Medina. 12. Front Royal Cust Ctr of Ft Myer's Br. 13. U.S. Army Spt Elm of El Gora, Sinai. 14. Med Tng Tmin HHC/Hq of Sp Ops Med Tng Bn of USAJFKSWCS. 15. AUGTDA--Med Det of Vet Svc at Incirlik and Maddalena. 16. IMSU Sec of USAR 1000 Bed Hosp.
12	VETERINARY OPS NCO	91T3O	SSG											Hq sec of DVC at Rio Grande and WESPAC.
13	ANIMAL CARE NCO	91T4O	SFC											1. Dept of Animal Resources of WRAIR. 2. Clin Inves Div of Madigan Army Medical Center (MAMC). 3. Navy Ocean Surv Ctr of San Diego. 4. Bureau of Med and Surg of USAE in Navy Acty. 5. Animal Med Lab Div in Health Sciences Dept of Lab Animal Med of USUHS. 6. Animal Med Div of VETCOM. 7. Animal Med Lab Br of USAMRIID, Ft Detrick. 8. DoD MWD Ctr at Lackland AFB.
14	VETERINARY OPS NCO	91T4O	SFC											1. Hq Sec in RVC North Atlantic, Northwest, Pacific, Southeast and South Central. 2. Hq Sec in DRC Allegheny, Central Pacific, Gulf Coast, Northeast, Northern California, Panama, Savannah Rapids, South Atlantic, South Plains, South Texas, Southern California, Southern Virginia, Tennessee Valley and Japan. 3. AUGTDA--Med Det of Vet Svc at Darmstadt, Heidelberg and Vicenza.

Notes:

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- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-303
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RESPIRATORY SGT	91V2O	SGT	1	1	2	3	3	4	5	5	6	7	1. Grades of additional positions will be in same pattern.
2	RESPIRATORY NCO	91V3O	SSG		1	1	1	2	2	2	3	3	3	2. Grading pattern will be used when not specifically identified in any other line.
3	RESPIRATORY SGT	91V2O	SGT											Acute Care Ward (one respiratory NCO graded SGT per ward) in: a. Hosp Unit MAIN (Surg). b. Hosp Unit Surg Fwd.
4	RESPIRATORY NCO	91V4O	SFC											Principal Resp NCO in Anest Sec of: a. Hosp Co w/84 Beds only (EAC and Corps). b. Clin Svc Surg Hosp (minus). c. Nurs Svc Con Tm (only in MF2K) in Hosp Unit Base (CSH, Fld and Gen Hosp). d. Evac Hosp.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-304
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	RESPIRATORY SGT	91V2O	SGT	1	1	2	3	3	4	5	5	6	7	1. Grades of additional positions will be in same pattern.
2	RESPIRATORY NCO	91V3O	SSG		1	1	1	2	2	2	3	3	3	2. Grading pattern will be used for all positions when not provided by any other line.
3	RESPIRATORY NCO	91V4O	SFC											1. Resp Clin in: a. MEDCEN--(WRAMC). Second position also graded SFC. b. U.S. Army Inst of Surg Rsch. 2. MEDCEN--(Brooke, DDEAMC, LRAMC, MAMC, WBAMC, WAMC and TAMC. 3. MEDDAC--(Fts Benning, Campbell, Hood, Jackson, Knox, Lee, Leonard Wood, Polk, Riley and Sill) and Heidelberg. 4. Nurs Svc and/or Sec of USAR Hosp Nurs Svc Con Tm.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-305
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MENTAL HEALTH SP	91X1O	SPC	1	1	2	2	3	3	4	4	5	5	1. Combat Stress Control (CSC) Co and/or Det.
2	MENTAL HEALTH SP TEAM CHIEF	91X2O	SGT		1	1	2	2	3	3	4	4	5	2. Med Tm of CSC. 3. Pvt Sec in Med Co and/or Med Det of CSC. 4. Principal NCO in Tm will be titled "Team Chief".
3	MENTAL HEALTH SP	91X1O	PFC	1	1	1	2	2	2	2	2	3	3	1. NP Ward and Consult Svc in Base Hosp Unit of CSH, Evac, Fld and Gen Hosp.
4	MENTAL HEALTH SP	91X1O	SPC		1	1	1	1	2	2	2	2	3	2. Mental Hlth Sec in Hq and Spt Co of Area Spt Bn (ASB).
5	MENTAL HEALTH NCO	91X2O	SGT			1	1	1	1	2	2	2	2	
6	MENTAL HEALTH NCO	91X3O	SSG					1	1	1	2	2	2	
7	MENTAL HEALTH SP	91X1O	PFC		1	1	1	2	2	2	3	3	3	1. Mental Hygiene Sec in MP Admin Conf Tm OH.
8	MENTAL HEALTH SP	91X1O	SPC	1	1	1	2	2	2	3	3	3	4	2. Med Sec in HHC of MP Conf Bn. 3. Principal NCO in Tm will be titled "Team Chief".
9	MENTAL HEALTH NCO TEAM CHIEF	91X2O	SGT			1	1	1	2	2	2	3	3	
10	MENTAL HEALTH SP	91X1O	PFC		1	1	1	1	2	2	2	2	2	1. Mental Hlth Sec in:
11	MENTAL HEALTH SP	91X1O	SPC	1	1	1	1	2	2	2	2	2	3	a. Med Co of Sep Bde. b. Med Co of Area Spt.
12	MENTAL HEALTH NCO TEAM CHIEF	91X2O	SGT			1	1	1	1	1	2	2	2	c. Med Co in MSB of Div. d. Med Co of FSB.
13	MENTAL HEALTH NCO TEAM CHIEF	91X3O	SSG				1	1	1	1	1	2	2	e. HHD of Area Spt Med Bn (ASMB). f. Hq & Spt Co of ASB.
14	MENTAL HEALTH NCO	91X4O	SFC							1	1	1	1	2. Tm in Pvt Sec of Med Co (CSC) 3. Tm in Fitness Sec of Med Co (CSC). 4. Restoration Sec of Med Co (CSC). 5. Principal NCO in Tm will be titled "Team Chief."
15	MENTAL HEALTH SP	91X1O	SPC											Single Mental Hlth SPC position in: a. Mental Hlth Sec in Med Co of FSB. b. Mental Hlth Sec in Med Co Area Spt. c. Sp Clin in Hosp Co w/84 Beds (EAC and Corps). d. Med Sec in MP Det (I&R) (Conf). e. Tm LA in MP Admin Conf Tm OH.
16	MENTAL HEALTH NCO	91X2O	SGT											Single Mental Hlth NCO position in: 1. Clin Svc in HHC of MEDCOM (EAC and Corps). 2. HHD of Med Gp.
17	MENTAL HEALTH NCO	91X3O	SSG											Single Mental Hlth NCO position in: a. Sp Clin in Hosp Co w/164 Beds (EAC and Corps). b. Sp Clin in Clin Svc of Surg Hosp (Minus).

Table B-305
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
18	MENTAL HEALTH NCO	91X4O	SFC											Single Mental Hlth NCO in: a. Mental Hlth Sec in Med Co of DSB. b. Mental Hlth Sec in HHC of Med Bde (EAC and Corps). c. Co Hq in Med Co (CSC).
19	DETACHMENT SER-GEANT	91X4O	SFC											Principal NCO in Det Hq with 75 or less soldiers when MOS 91X is predominate MOS.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-306
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MENTAL HEALTH SP	91X1O	PFC	1	1	1	2	2	2	2	3	3		1. Grades of additional positions will be in same pattern.
2	MENTAL HEALTH SP	91X1O	SPC	1	1	1	2	2	2	3	3	3	4	2. MEDCEN and/or MEDDAC unless graded by lines 5 through 11.
3	MENTAL HEALTH NCO	91X2O	SGT			1	1	1	1	1	2	2	2	3. Comm Conslg Sec.
4	MENTAL HEALTH NCO	91X3O	SSG						1	1	1	1	1	4. Med Surg Ward in MEDDAC-(Ft Huachuca).
														5. U.S. Army Health Clinic (USAHC) in Rheinberg and SAD.
														6. USAG--(Ft Carson).
														7. Grading pattern will be used for all positions when not specifically identified by any other line.
5	MENTAL HEALTH SP	91X1O	PFC	1	1	1	1	2	2	2	2	3	3	1. Regional MEDCEN--(LRAMC).
6	MENTAL HEALTH SP	91X1O	SPC	1	1	1	1	2	2	2	2	3		2. Soc Svcs in USAG--(Ft Lewis).
7	MENTAL HEALTH NCO	91X2O	SGT			1	1	1	1	2	2	2	2	3. WRAIR.
8	MENTAL HEALTH NCO	91X3O	SSG				1	1	1	1	2	2	2	4. HHC Aug--NP and Consult WD of Yong San.
														5. Psych IP and NE in MEDCOM-(WRAMC).
														6. Mental Hyg Svc in MEDDAC-- (Heidelberg and Wurzburg).
														7. MEDCEN and/or MEDDAC:
														a. Cln Psy Svc.
														b. Disch Pln Sec.
														c. Psych OP.
9	MENTAL HEALTH SP	91X1O	SPC	1	1	1	2	2	2	3	3	3	4	1. U.S. Army Inst of Surg Rsch.
10	MENTAL HEALTH NCO	91X2O	SGT	1	1	1	2	2	2	3	3	3		2. U.S.Army Rsch Inst Env Med.
11	MENTAL HEALTH NCO	91X3O	SSG			1	1	1	2	2	2	3	3	3. U.S. Army Aeromed Rsch Lab.
														4. WRAIR Sp Fgn Actv.
														5. MEDDAC--(Cp Zama).
														6. Lab Army Rsch for Soldier Perf.
														7. Amb Med Sec in MEDDAC--(Ft Huachuca).
														8. NATICK Lab.
														9. Prison Svc in WK.
12	MENTAL HEALTH NCO	91X2O	SGT	1	1	1	2	2	2	3	3	3	4	Clin Rsch Div in U.S. Disciplinary Bks--(Ft Leavenworth).
13	MENTAL HEALTH NCO	91X3O	SSG			1	1	1	2	2	2	3	3	
14	MENTAL HEALTH NCO	91X4O	SFC				1	1	1	2	2	2	3	
15	MENTAL HEALTH NCO	91X3O	SSG	1	2	3	3	4	5	6	6	7	8	Soc Work Div in U.S. Disciplinary Bks--(Ft Leavenworth).
16	MENTAL HEALTH NCO	91X4O	SFC				1	1	1	1	2	2	2	

Table B-306
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
17	DRUG & ALCOHOL COUN	91X2OM8	SGT	1	1	2	3	3	4	5	5	6	7	1. ADAPCP. 2. Fam Adv Sec. 3. Res Trmt Fac. 4. TRISARF. 5. Stf & Fac Div in Hq USMA-(West Point). 6. USAG--(Ft Ritchie). 7. ACS Branch in U.S. Army Spt of APG.
18	DRUG & ALCOHOL COUN	91X3OM8	SSG		1	1	1	2	2	2	3	3	3	
19	MENTAL HEALTH NCO	91X2O	SGT											1. U.S. Army Tng Spt Ctr and Plans, Anal & Ops Br in USAG - (Ft Eustis). 2. Prison Svc of USAARMC-(Fts Knox and Hood). 3. USA FA Ctr & Ft Sill. Second position also graded SGT.
20	DRUG & ALCOHOL COUN	91X2OM8	SGT											Additional positions will be graded per lines 17 and 18.
21	MENTAL HEALTH NCO	91X3O	SSG											In-take Div MEDDAC--(Ft Leavenworth). Second position also graded SSG.
22	DRUG & ALCOHOL COUN	91X4OM8	SFC											Res Trmt Fac in MEDCEN--(DDEAMC and WBAMC).
23	MENTAL HEALTH NCO	91X4O	SFC											1. U.S. Army Ops Test & Eval Meth & Analysis Div (Alex Va). 2. Clin Psych Ofc in Fld Fld Ops Elm of U.S. Army Sp Ops Cmd. 3. MEDCEN--(BAMC, DDEAMC, LRAMC, MAMC, TAMC, WBAMC, WAMC and WRAMC). Second position also graded SFC. 4. MEDDAC--(Fts Benning and Jackson). Second positon also graded SFC. 5. MEDDAC--: a. Alaska, Heidelberg and West Point. b. Fts Campbell, Carson, Hood, Knox, Leonard Wood, Polk, Riley, Sill and Stewart.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-307
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Materiel control/Accounting														
1	MAT CON/ACCTG SP	92A1O	PFC		1	1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
2	MAT CON/ACCTG SP	92A1O	SPC	1	1	1	2	2	2	3	3	3	4	2. Positions in Sup Spt Acty, Special Ops Avn (SOA) Regt graded per line 35.
3	MAT CON/ACCTG NCO	92A2O	SGT			1	1	1	1	1	1	2	2	
4	MAT CON/ACCTG SUPV	92A3O	SSG						1	1	1	1	1	
Division supply accounting														
5	SUPPLY ACCTG SP	92A1O	PFC		1	1	1	1	2					Positions in Sup Spt Acty, SOA Regt, graded per lines 9 thru 11.
6	SUPPLY ACCTG SP	92A1O	SPC	1	1	1	1	2	2					
7	SUPPLY ACCTG SGT	92A2O	SGT			1	1	1	1					
8	SUPPLY ACCTG SUPV	92A3O	SSG				1	1	1					
9	SUPPLY ACCTG SP	92A1O	SPC						1	2	3	4	5	Sup Spt Acty, SOA Regt. Use with SQI S.
10	SUPPLY ACCTG SGT	92A2O	SGT			1	2	3	4	4	4	4	4	
11	SUPPLY ACCTG SUPV	92A3O	SSG	1	1	1	1	1	1	1	1	1	1	
Division supply operation automated														

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
12	STOCK ACCTG SP	92A1O	PFC	1	1	1	2	2	3	3	3	4		Grades of additional positions will be in same pattern.
13	STOCK ACCTG SP	92A1O	SPC	1	1	1	2	2	3	3	3	4	4	
14	STOCK ACCTG SGT	92A2O	SGT		1	1	1	1	1	1	2	2	2	
TAMMS/PLL														
15	EQUIP REC/PARTS SP	92A1O 92A1OB5	PFC					1	2	3	3			1. PLL, TAMMS or Shop Stock Sec of MTOE units authorized CI IX Stockage for repair of CI VII items and PLL Sec.
16	EQUIP REC/PARTS SP	92A1O 92A1OB5	SPC		1	2	2	2	2	2	3			2. ASI B5 will be used to identify positions that include TACCS operations.
17	EQUIP REC/PARTS SGT	92A2O 92A2OB5	SGT	1	1	1	2	2	2	2	2			3. Positions in SOA graded per lines 18 and 19.
18	EQUIP REC/PARTS SP	92A1O	SPC		1	2	3	4	5					1. SOA. Use with SQI S.
19	EQUIP REC/PARTS SGT	92A2O	SGT	1	2	2	2	2	2	2				2. CSS AMO: a. HHC/MMC DISCOM. b. SPT ACR. c. HHC SIB. d. HHC HSB. e. HHC COSCOM.
Material handling specialist														
20	MAT STORE/HDLG SP	92A1O	PFC	1	1	2	2	3	3	4	4	4		Grades of additional positions will be in same pattern.
21	MAT STORE/HDLG SP	92A1O	SPC	1	1	1	1	2	2	2	2	3	3	
22	MAT STORE/HDLG SGT	92A2O	SGT		1	1	1	1	2	2	2	3		
23	MHE OPERATOR	92A1O	PFC	1	1	2	2	2						Grades of additional positions will be in same pattern.
24	MHE OPERATOR	92A1O	SPC		1	1	2	2						
25	MHE SGT	92A2O	SGT					1						
26	PACKING/CRATING SP	92A1O	PFC	1	1	2	2	3	3	4	4	4		Grades of additional positions will be in same pattern.
27	PACKING/CRATING SP	92A1O	SPC	1	1	1	1	2	2	2	2	3	3	
28	PACKING/CRATING SGT	92A2O	SGT		1	1	1	1	2	2	2	3		
29	ROUGH TERRAIN CON HDLR	92A1OB1	PFC	1	2	2	2							1. Grades of additional positions will be in same pattern. 2. Use with ASI B1.
30	ROUGH TERRAIN CON HDLR	92A1OB1	SPC	1	1	1	2	2						
31	ROUGH TERRAIN CON HDLR	92A2OB1	SGT					1						
Subsistence supply operations														
32	SUBSISTENCE SUP SP	92A1O	PFC	1	2	2	2	3	3	4	4	4		Grades of additional positions will be in same pattern.
33	SUBSISTENCE SUP SP	92A1O	SPC	1	1	1	2	2	2	3	3	4	4	
34	SUBSISTENCE SUP SUPV	92A2O	SGT					1	1	1	1	1	2	
35	MAT CON/ACCTG SP	92A1O	SPC											Sup Spt Acty, SOA Regt. Subsequent positions also graded SPC. Use with SQI S.
36	RATION DIST SGT	92A2O	SGT											1. Prison Food Svc Tm and Sup Tm, MP Module (Confinement). 2. Food Svc Sec, HHC MP Bn (EPW/CI). Subsequent positions graded SGT. 3. CI I, II, IIIP, IV, and VII Sec, FSB. 4. S&T Sec, Spt Co, SF Bn/Gp (Abn). Position coded with SQI S. 5. Sup Sec, QM Sup Co, FSB. 6. CI I Sec, S&S Co, MSB. 7. Rec Stor & Issue Sec, Fwd Sup Co S&T Bn LID. 8. Gen Sup Sec, S&T Trp Spt Sqdn, ACR.

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														9. CI I & Wtr Sec, S&T Co, Spt Bn, Hvy Sep Bde. 10. CI I Sec: a. QM Aug EAD Spt Tm. b. QM S&T Co, Spt Bn, SIB. 11. CI I Sup Br, MMC (SplitOps) COSCOM. 12. CI I/Wtr Br, COSCOM. 13. CI I, II, IV, VII and CIF, Spt Co, (NSE). 14. Sup Sec, FS Co (SOSB) (Abn). 15. Gen Supply Sec, FSB. 16. CI I Sup Br, HHC DISCOM.
37	MAT MANAGEMENT NCO	92A2O 92A2OB5 92A2OF3	SGT											1. S4 Sec, HHC PSYOP Gp (Abn). Position coded with SQI S and ASI B5. 2. Tech Intel Sec, OpsAnalysis Co, MI Bn, TE. 3. Sup Sec, Fwd Spt Co, FSB. 4. Maint Sec, HHD MSB Hvy Div. 5. CI II & IV Sup, Avn Equip Sup, Avn Prts Sup, Elec Equip Sup, Elec Prts Sup, Armt/CVeh Equip Sup, Armt/CVeh Prts Sup, Msl Mun Prts Sup, Autmv Equip Sup, Autmv Prts Sup, Def Per Spt, Def Ind Sup, Gen Svc Sup, Gen Mat Sup and GSE Prts Sup Br, MMC COSCOM. Positions coded with ASI F3. 6. DMMC TMGS, DISCOM. 7. Packing/Crating Sec, QM Rep Prts Sup Co and Maint Co. 8. Cust Svc (R), Elec Equip Sup, Autmv Equip Sup, Autmv Parts Sup, and Elec Prts Br, MMC COSCOM. 9. Const-Mhe Mat, Grd Spt Mat and Grd Spt Prts Br, MMC TA. 10. Auto Mat Br, C-E Mat Div, C-E Parts Br, Cbt Mat Br, Def Ind Sup Br, Per Sup Br, MslMat & Trans Br, MMC TA. Subsequent positions also graded SGT. 11. Avn Equip Sup, Avn Parts Sup, Elec Equip Sup, Elec Pats Sup, Armt/CVeh Equip Sup, Armt/CVeh Parts Sup, Msl Mun Sup, Autmv Equip Sup, Autmv Parts Sup, Def Per Spt, Def Ind Sup, Gen Svc Sup, Gen Mat Sup, and GSE Parts Sup Br, MMC, TAACOM. Positions coded with ASI F3.
38	MAT CON/ACCTG NCO	92A2O	SGT											1. Sup Ops Sec, HHS, Maint Bn (TMDE). 2. Air Items Sup Sec, Spt Bn, Abn Div. 3. Avn Sup, S4, RX & QSS, Shp & Rec, and Tech Sup Ops, Avn Bn. 4. DS Maint Sec, Engr Bn Hvy Div. 5. Tech Sup Ops, Avn Co. 6. AD Spt, Inf Bn. 7. Log/Ops Br, Sup & Sev Co. 8. Data Proc Sec (DAS3), QM Det. 9. Rec Stor & Shp Sec, CS Plt QM Map. 10. Stk Cntl Sec, DS Maint Co. 11. Proc Spt Br, COSCOM. 12. Log Sys Autm, Cust Ser Br, Avn Maint (R), Elect Maint (R), and Grd Maint Br; CI V/Mun Div, CI II, IIIP, and IV, MMC COSCOM. 13. Sup Plt, Inf Det. 14. Sup Ops Sec, Avn Maint Co (AVUM/AVIM). 15. Sup Spt Act, SOA Regt. First four positions graded SGT, subsequent positions graded SPC.
39	SUBSISTENCE NCO	92A3O	SSG											1. CI I Sec: a. Sup Co, MSB Hvy Div. b. QM Sup Co. c. CI I/Wtr Br, HHC DISCOM/COSCOM. d. MMC, COSCOM. e. Hq & Sup Co, MSB. 2. CI I, II and IV Sup Sec, HHC, Spt Bn, HSB. 3. Mat Mgnt Tm, CI I (R) MMC (Split-Ops) COSCOM. 4. CI I, II and IV Sup Sec, HHC, Spt Bn, SIB. 5. Subsistence Br, MMC, TA. Second through fourth positions graded SSG. 6. Gen Sup Sec, HSC Spt Bn (Avn), Hvy Div. 7. Sup Sec, Fwd Spt Co SOSB (Abn). Position coded with SQI S. 8. CI I, II, IIIP, IV and VII, Hq & Sup Co, FSB. 9. Gen Sup Sec & Sup Sec, Hq & Sup Co, MSB.

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
40	MATERIEL SUPPLY NCO	92A3O	SSG											1. SSA, HHC, SOA Regt. Position coded with SQI S. 2. Store Sec, HHC QM GRREG Bn and Mort Aff Co (EAC). 3. Req, Edit-Doc Con and Mgmt Asset Br, HHC/MMC DISCOM Hvy Div.
41	DRMO NCO	92A3O 92A3OF3 92A3OG2	SSG											Prop Disposal Br, MMC COSCOM (second position also graded SSG)/TA (subsequent positions also graded SSG)/TAACOM. Position may be coded with ASI F3 or G2.
42	SUPPLY ACCTG SUPV	92A3O 92A3OT8	SSG											1. SSA, HHC SOA Regt. Position coded with SQI S. Position coded with ASI T8. 2. Sup Sec, QM Sup Co, FSB Hvy Div. 3. Log Autm Sys Spt Ofc, HHC/MMC DISCOM Aslt Div.
43	MAT MANAGEMENT SUPV	92A3O 92A3OF3 92A3OG2	SSG											1. SSA, HHC SOA Regt. Position coded with SQI S. Second position also graded SSG. 2. Sup Ops Sec, Avn Maint Co AVUM/AVIM. 3. Ship & Rec Sec, Storage & Issue Sec, RX/QSS Sec, Avn Maint Co. 4. DS Maint Sup Sec, HHC Cbt Engr Bn, Corps. 5. Tech Sup Plt Hq, Ship/Recing Sec and Storage Issue Sec, Elec Maint Co. 6. Tech Sup Sec, Msl Spt Co (Corps). 7. Air Equip Ops Sup Sec, QM AD Eq Spt Co (Corps). 8. AD Sup Sec, QM AD Eq Rep & Sup Co. 9. G4 Sec, HHC MP EPW Cmd. 10. S4 Sec, TASOC. 11. Sup & Trans Sec, Spt Co SF Gp (Abn). 12. Sup Sec, Sup Co MSB Hvy Div. 13. Sup Sec, QM Sup Co FSB Hvy Div. 14. Gen Sup Sec, S&T Trp Spt Sqdn ACR. 15. CI I & Gen Sup Sec, QM Co Div Spt Bn. 16. Equip Sec, QM Sup Co (GS). 17. Sup Ops Ofc, QM Hvy MS Co GS. 18. Sup Opns Ofc, QM Sup Co. 19. Tech Sup Plt Hq and Ship/Recing Sec, Light Ord Maint Co. 20. Tech Sup Sec, Fwd Maint Co (Aslt). 21. Storage/RX Sec, Ord Maint Trp Spt Sqdn ACR. 22. Storage Sec, Maint Co NonDiv DS. 23. Tech Sup Sec, Ord Maint Co FSB LID. 24. Ship/Recing Sec, Ord Maint Co MSB LID. 25. Tech Sup Sec, Maint Co DS Patriot. 26. Tech Sup Plt Hq, Ship/Recing Sec and Storage/Issue Sec, Grd Maint Co (DASB). 27. Sup Sec, Fwd Spt Co FSB. 28. CI I/Gen Sup Sec and CI IX Spt Sec, Base Spt Co, FSB. 29. Sup Sec, Hq & Sup Co, MSB LID. 30. CI II, IIIP, IV (Fwd), Log Sys Autm Br Rear (second position graded SSG), MMC (Split-Ops) COSCOM. Second position also graded SSG. Positions may be coded with ASI G2. 31. Avn Equip Sup, Avn Prts Sup, Elec Equip Sup, Elec Prts Sup, Armt/CVeh Equip Sup, Armt/CVeh Prts Sup, Autmv Equip Sup, Autmv Prts Sup, Def Per Spt, Def Ind Sup, Gen Svc Sup, Gen Mat Sup, Msl/Mun Sup, and GSE Prts Sup Br, MMC COSCOM. Positions coded with ASI F3. 32. Grd Spt Prts Br, MMC TA. 33. Plns & Policy, Elec, Armt/CVeh, Msl Muns and Trp Spt Br, HHC & Sp Trp TAACOM. 34. Avn Br and Auto Br, HHC & Sp Trp TAACOM. Second position also graded SSG. 35. Avn Equip Sup, Avn Prts Sup, Elec Equip Sup, Elec Prts Sup, Armt/CVeh Eq Sup, Armt/CVeh Prts Sup, Msl Mun Sup, Autmv Prts Sup, Def Per Spt, Def Ind Sup, Gen Svc Sup, Gen Mat Sup and GSE Prts Sup Br, MMC TAACOM. Positions coded with ASI F3 or G2. 36. Sup & Svc Br, HHC ASG. 37. Msl & Mun, Auto, Armt & CVeh, Elec, Avn, and Trp Spt Div, HHC Theater Spt Cmd. 38. Gen Sup Sec, HSC Spt Bn (Avn) Hvy Div. 39. Sup Ops Ofc, S&S Co.

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														40. Log Spt Br, COSCOM. 41. CI II, III & IV, MMC COSCOM. 42. CI II, IIP, IV & IV ACR Sqdn. 43. Repair Prts Br, HHC/MMC DISCOM. 44. S4 Log Sec, HHD Sig Bn. 45. Stk Ctl Sec, Maint Co. 46. Cargo Hdl Sec, Spt Bn. 47. Tech Sup Sec, Maint Co TSC-A.
44	MAT CON/ACCTG SUPV	92A3O 92A3OF3 92A3OT8	Ssg											1. Avn Sup Sec, Aslt Hel Co (SOA). Position coded with SQI S. 2. Sup Plt Hq/Tech Sup, RX/QSS Sec, Ship & Recing Sec, Tech Sup Ops Sec, Storage-Issue Sec, Avn Maint Co (AVIM). 3. DS Maint Sup Sec: a. Hq & Spt Co, Hvy Cbt Bn. b. HHC Cbt Engr Bn. 4. RX/QSS Sec: a. Elec Maint Co. b. Light Ord Maint Co ID. c. Ord Maint Co MSB LID. d. Grd Maint Co (DASB). 5. Tech Sup Sec: a. Mnt Co DS Hawk (Corps 3x2). b. Lt Maint Co MSB Abn Div. c. SSA (Sep). d. Air Item Sup Sec, QM AD Eq & Spt Co Abn Div. e. Airdrop Sec, QM AD Eq Rep & Sup Co (Corps). f. Airdrop Spt Sec, QM AD Equip Rep/Sup Det. g. Light/Hvy Airdrop Plt Hqs, QM Hvy AD Sup Co. h. SSA (CI II, IV, VII and IX), AD Sec, Rigging Sec, Hq & Main Spt Co, SOSB Abn. Positions coded with SQI S. i. CI IX Spt Sec: a. QM Co, Div Spt Bn. b. Ord Maint Co FSB ID/Hvy Div. c. Ord Maint Co, Spt Bn HSB. d. QM Sup Co, FSB, Hvy Div. e. Spt Co (NSE). f. FSC (Abn). 13. Sup Op Ofc, QM Rep Prts Sup Co. 14. Data Proc Sec (DAS3), QM Sup Spt Det LID. 15. Rec, Storage & Ship Sec, QM Map Sup Plt. 16. Acft Prts Sup Sec, QM AC Rep Prts Sup Plt. 17. Whse/Shipping Sec and Recing Sec, Lt Maint Co MSB, Aslt Div. 18. Storage/RX Sec, Ord Maint Trp, Trp Spt Sqdn ACR. 19. Storage Issue Sec, Ord Maint Co MSB LID. 20. Main Sup Sec, Maint Trp Spt Sqdn ACR. 21. Stock Ctrl Sec, Trans Fltg Craft GS Mnt Co. 22. Railway Sup Sec, HHC Trans Railway Bn. 23. Log Auto Sys Spt Sec, Mat Ofc, HHC/MMC DISCOM Hvy Div. Position coded with ASI T8. 24. CSS AMO (second position also graded SSG) and Log Auto Sys Spt Ofc, HHT Spt Sqdn ACR. 25. Grd Maint (R), Elec Maint (R), Log Sys Autm (R), Avn Maint Br (R), and Cust Svc (R), MMC (Split-Ops) COSCOM. 26. Catalog File Maint, Inventory Adj and Equip Auth Br, MMC COSCOM. Positions coded with ASI F3. 27. Marine-Railway Br, MarineRailAug. Position coded with ASI F3. 28. Input/Output Cont Br, Catalog Div, CVeh Mat Br, Msl Armt Wpns/Prts Br and Avn Prts Br, MMC TA. Positions may be coded with ASI F3. 29. Catalog File Maint, Inventory Adj and Autmv Equip Sup Br, MMC TAACOM. Positions coded with ASI F3. 30. Cgo Sec, Hq & Sup Co, FSB & MSB. 31. CI II, IIP, IV & VII Sec, Hq & Sup Co, MSB.

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
45	MAT MANAGEMENT NCO	92A3O 92A3OF3 92A3OG2	SSG											<ol style="list-style-type: none"> 1. RX & QSS Sec and DX/QSS/AMI Sec, Avn Maint Co (AVIM). 2. Air Equip Ops Sup Sec, QM AD Equip Spt Co (Corps). 3. AD Op Plt Hq, QM Light AD Sup Co. 4. Storage and Sup Sec, QM Laundry & Renovation Co. 5. Sup Sec, QM Sup Co FSB. 6. Rec Storage & Issue Sec: <ol style="list-style-type: none"> a. S&S Co, MSB. Second position also graded SSG. b. Fwd Spt Co S&T Bn LID. c. S&T Co, Spt Bn Hvy Sep Bde. d. QM Sup Co (GS). 7. Packing/Crating Sec, QM Rep Prts Sup Co. 8. CI II, IIIP, IV and VII Sec, QM Sup Co. 9. Rep Prts Tm, QM Rep Prts Tm, HNS. 10. Gen Sup Sec, QM S & T Co, Spt Bn, SIB. 11. Sto/Iss Sec, RX/QSS Sec, Recing Sec and Whse Shippng Sec, Light Ord (Maint) Co. 12. CI IX Spt Sec: <ol style="list-style-type: none"> a. Maint Co FSB Hvy Div. b. Ord Maint Co Spt Bn HSB/SIB. c. Nat Spt Elm Allied Cmd EUR. 13. Tech Sup Sec, Fwd Maint Co (Abn). 14. Sup Sec, GS Maint Co. 15. CI I, II III(P) & IV Sec, HHT Spt Sqdn, ACR. First thru third positions graded SSG. 16. Armt & CVeh Br, Autmv-GSE Br, Comm-El Br, Msl Br, HHT, Gen Repair Prts Br, CSS AMO, Spt Sqdn, ACR. 17. CI I, II & IV Sup, (second position also graded SSG); Armt & CVeh, Autmv-GSE Maint, C-E, Gen Repair Prts and MSL Sec; and Mat Ofc, HHC, Spt Bn Hvy Sep Bde. 18. Rep Prts and CI II & IV Sup Br, HHC/MMC DISCOM. Subsequent positions graded SSG. 19. ASL Mgmt Br, HHC/MMC DISCOM (LID). Subsequent positions graded SSG. 20. CSS AMO: <ol style="list-style-type: none"> a. HHC MMC DISCOM. Second position also graded SSG. b. HHC SIB. Second position also graded SSG. c. HHC HSB. Second position also graded SSG. d. SPT ACR. Second position also graded SSG. e. HHC COSCOM. Second position also graded SSG. f. HHC, Support Group (Corps). 21. Spt Plns Br, CSS AMO, HHC COSCOM. 22. Readiness Opns Div, Mat Mgmt Tm, Grd Maint Br, Elec Maint Br, Log Stat Br, Msl-Mun Sup Br, CL V/Mun Div (R), CI II, IIIP & IV (R) MMC (SplitOps) COSCOM. 23. Autm/Sys Div, Avn Maint Br (R) (Subsequent positions also graded SSG), Log Sys Autm (R), Cust Svc Br, HHC/MMC (SplitOps) COSCOM. Positions may be coded with ASI G2. 24. Trp Spt Br and Movements Br, HHC COSCOM. Positions coded with ASI F3. 25. CI I, II & IV Sup Sec (second position will also be graded SSG), Mat Ofc; Armt & CVeh Sec, Autmv-GSE Maint Sec, C-E Sec, Gen Repair Prts Sec and Msl Sec, HHC Spt Bn, SIB. 26. Catalog Div, Inv Adj Br, Equip Auth Br, CVeh Prts/Mnt Br, Const-MHE Mat Br, Msl-Mat & Trans Br and Gen Svc Sup Br, Const-Mhe Prts/Mnt Br, Msl Arm Wpns/Maint Br, MMC TA. 27. Avn Mat Div and Avn Prts Br, MMC TA. Second position also graded SSG. 28. Auto Mat, CVeh Mat, MslMat & Trans, C-E Prts, Def Per Sup, Def Ind Sup and Grd Spt Mat Br; and C-E Mat Div, MMC TA. Subsequent positions graded SGT. 29. Movements Plns Br and Equip Auth Br, MMC TAACOM. 30. CI I, II, IV, VII & CIF, Spt Co NSE. 31. Spt Op Sec, HHD FSB. 32. Host Nat Spt Div, TAACOM. 33. Maint Sec, HHD Strategic Sig Bn. 34. CI I, II, IIIP, IV & VII Hq & Sup Co, FSB Assault Div. 35. HNS Div HHC Theater Spt Cmd. 36. Sup & Svc Br, Corps Spt Gp. 37. Procurement/Disp Br, HHC & Sp Trp TAACOM.

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
46	PROCUREMENT NCO	92A3O	SSG											1. ACofS Mat Sec, HHC Engr Cmd. 2. Proc Spt Br, HHC COSCOM. Subsequent positions also graded SSG. 3. Sup & Svc Br, HHC Spt Gp (Corps). 4. Procurement Br, MMC COSCOM, MMC TAACOM. Subsequent positions also graded SSG. 5. Stk Fund Proc Br, MMC TAACOM, MMC TA (second position also graded SSG). 6. Contracting Div, HHC, TAACOM (subsequent positions also graded SSG).
47	SUBSISTENCE SUPV	92A4O 92A4OF3 92A4OG2	SFC											1. G4 Sec, HHC, EPW Cmd. 2. C I & Wtr Sec, S&T Co, S pt Bn Hvy Sep Bde. 3. CI I Sec, QM Sup Co (GS). 4. Log/Ops Br, HHD QM Sup & Svc Bn. 5. CI I Sup Br, HHC/MMC, DISCOM, Hvy Div. Position may be coded with ASI F3 or G2. 6. CI II III (P) and IV Sec, HHT, Spt Sqdn, ACR. 7. CI I/Wtr Br, HHC/MMC, DISCOM, AASLT/Abn Div. 8. CI I, III (B) & Wtr Br, HHC/MMC DISCOM, LID. 9. Food Svc Spt Br, HHC COSCOM. 10. CI I Sup Br, MMC (SplitOps) COSCOM. Position may be coded with ASI G2. 11. Sup & Svc Br, Corps Spt Gp. 12. Subsistence Br, HHC and MMC, COSCOM. 13. Subsistence Br, MMC, TA/TAACOM. 14. Subsistence Br, HHC & Spt Trp, TAACOM. 15. Sup & Svc Br, HHC, ASG. 16. Subsistence Div, HHC Theater Sup Cmd.
48	LOGISTIC NCO	92A4O	SFC											1. COSCOM: a. Procurement Sup, Sup, Plans, Log Sup and Subsistence Br. b. Svc Sec. c. Svc Spt, Armt/CVeh, Auto and Trp Spt Mat Div Ofc. 2. Sup Opns Dir, HNS Log Dir, HHC, ASG. 3. Fld Svc Dir, Elec Div, Trp Sup Div, Subsistence Div, HHC, Spt Cmd (EAC). 4. Stock Con Br, Sup Div, Signal/Maint Co.
49	MAT CONTROL SUPV	92A4O 92A4OF3 92A4OG2 92A4O2S	SFC											1. Sup Ops Sec, Avn Maint Co (AVUM/AVIM). 2. Spt Ops Sec, HHC, AMB, AASLT Div. 3. Spt Ops Sec, HHD, Avn Maint Bn (Corps). 4. Maint/Sup Ops Sec, HHD, Avn Maint Bn (Corps) (EAC). 5. Sto/Exc Sec, Ord Msl Spt Co (Div). 6. Tech Sup Sec, Msl Spt Co (Corps). 7. Tech Sup Sec, Mnt Co DS Hawk (Corps 3X2). 8. Sup Spt Act (Sep SSA). 9. Tech Sup Sec, Ord Msl Spt Co GS (EAC). 10. Sup Mnt Plt Hq and Air Items Sup Sect, QM AD Eq & Spt Co Abn Div. 11. S4 Sec, TASOC. Position coded with SQI S. 12. Rec Stor Shpg Sec, QM Sup Co (GS). 13. Mat Sto & Hdlg Sec, QM Hvy MS Co GS (Corps). Second position also graded SFC. 14. Mat Sto & Hdlg Sec, QM Hvy MS Co GS (TA). Second position also graded SFC. 15. Log Ops Br, HHD, QM S&S Bn. 16. CI IX Spt Sec, Ord (Maint) Co, FSB (ID). 17. CI IX Spt Sec, Ord (Maint) Co, (HSB) (SIB). 18. Tech Sup Sec, Maint Co DS Patriot. 19. Spt Ops Br, HHT, Spt Sqdn, ACR. 20. Mat Sec, HHT, Spt Sqdn, ACR. 21. Sup, Trans & Svc Br, HHD, Maint Spt Bn, Hvy Div. 22. ASL Mgmt Br, HHC/MMC DISCOM (LID). 23. Spt Ops Sec, HSC MSB (LID). Position coded with ASI 2S. 24. CI I Sec, Hq & Sup Co, MSB Abn Div. 25. Log Spt Br and Maint Spt Br, HHC, COSCOM. 26. Autmv/Sys Div, Avn Maint Br, Cust Svc Br, MMC (SplitOps) COSCOM. Position may be coded with ASI G2.

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														27. Sup & Svc Br, HHC, Corps Spt Gp. 28. S & S Br, HHD, CSB. 29. Avn Mat, C-E Mat, ArmtCVeh Mat, Auto Mat and Trp Spt Br, HHC, COSCOM. 30. Avn Mat, Auto Mat, C-E Mat, Armt-CVeh Mat, Trp Spt Mat, Avn Equip Sup, Elec Equip Sup, Elec Prts Sup, Armt/CVeh Equip Sup, Armt/CVeh Prts Sup, Msl Mun Prts Sup, Msl Mun Supply Br Autmv Equip Sup, Autmv Prts Sup and Gen Mat Sup Br, MMC COSCOM. 31. Marine-Rail Br, MarineRail (Aug). 32. Internation Log, Wpns Sys Replace Ops, Inv Adj, Equip Auth, Autmv Parts/Maint and CVeh Sys Opns Br, MMC TA. Positions coded with ASI F3. 33. Avn Equip Sup, Elec Equip Sup, Elec Parts Sup, Armt/CVEH Equip Sup, Armt/CVeh Parts Sup, Msl Mun Sup, Msl Mun Parts Sup, Autmv Equip Sup, Autmv Parts Sup, and Gen Mat Sup Br, MMC, TAACOM. Positions coded with ASI F3. 34. Sup & Svc Br, HHC ASG. 35. S & S Bn, HHD, Area Spt Bn. 36. Spt Opns Sec, HSC, Spt Bn (Avn) Hvy Div. 37. Spt Opns Sec and Plns/Liaison Sec, Hq & Main Spt Co, SOSB (Abn). Position coded with SQI S. 38. Sup Sec, Fwd, Spt Co (Abn). Position coded with SQI S. 39. Log Spt, HHC Med Cmd. 40. CI IX Sec, QM Co, DISCOM. 41. Tech Sup Sec, Maint Co MSB. 42. Tech Supply Sec, Maint Co TSC-A.
50	DETACHMENT SER-GEANT	92A4O	SFC											Principal NCO of a detachment with less than 75 soldiers.
51	PLATOON SERGEANT	92A4O	SFC											Principal NCO of a platoon.
52	DRMO NCO	92A4O 92A4OF3 92A4OG2	SFC											1. Spt Plans Br and Mat Sec, HHC, COSCOM. 2. Prop Disposal Br, MMC TA. Subsequent positions graded SSG. Position may be coded with ASI F3 or G2. 3. Proc/Disp Br, HHC, & Spt Trp, TAACOM. 4. Sup & Svc Br, HHC, ASG.
53	MAT MANAGEMENT NCO	92A4O 92A4OF3 92A4OG2 92A4OT8 92A4O2S	SFC											1. Plns/Liaison Sec and SSA (CI IX), Hq & Main Spt Co, SOSB Abn. Position coded with SQI S. 2. Sup Sec and CI IX, Fwd Spt Co, SOSB Abn. Position coded with SQI S. 3. G/E Eq Prts Sup and Hvy Equip Prts Sup Sec, QM Rep Prts Sup Co. 4. S2/3 Sec and Log/Ops Br, HHD QM Sup & Svc Bn. Position coded with ASI 2S. 5. Maint Ops Sec, HHD Ord (Mnt) Bn DS/GS. 6. Storage and Issue Sec, Trans Fltg Craft Mnt Co. 7. Ammo/Cargo Svl Br, HHC Trans Terminal Bn. 8. Gen Sup Sec and Mat Ofc, HHC/MMC DISCOM Hvy Div. Position coded with ASI T8. 9. Mat Sec, HHT Spt Sqdn ACR. Position coded with ASI T8. 10. CI II & IV Br, Mat Sec, CSS AMO, Trp Spt Br, and Munitions Br, Repair Prts Sec, HHC COSCOM. 11. Readiness Opns Div, Mat Mgmt Tm, CI II, IIIP and IV, Log Stat Br and Sup Div Br, MMC (Split-Ops) COSCOM. Position may be coded with ASI F3 or G2. 12. Sup & Svc Br, HHC Corps Spt Gp. 13. Inv Prts Br, Mat Sec, MslMun Mat Br, Gen Svc Sup Br Mat Mgmt Ctr Ofc, Avn Prts Sup Br, Def Per Spt Br, Def Ind Sup Br, Engr Svc Sup Br and GSE Prts Sup Br, MMC COSCOM. Position coded with ASI F3 or G2. 14. Plns & Procedures Br, Ops Br, Movement Sec, Input/Output Con Br Auto Mat Br, CVeh Mat Br, CVeh Prts/Mnt Br, Const-MHE Mat Br, Const-MHE Parts/Mnt Br, Msl-Mat & Trans Br, Wpns Mat Br, Msl-Arm Wpns/Prts Br, C-E Prts Br, Avn Mat Div, Avn Prts Br, Def Per Sup Br, Def Ind Sup Br, Gen Svc Sup Br, Grd Spt Mat Br, Grd Spt Prts Br, Inv Adj Br, Movement Plans Br and C-E Mat Div, and MMC TA. Position may be coded with ASI F3 or G2.

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														15. CSS AMO Ofc, HHC & Sp Trp, TAACOM. 16. Mat Mgmt Ctr Ofc, Avn Prts Sup Br, Def Per Spt Br, Def Ind Sup Br, Gen Svc Sup Br, and GSE Prts Sup Br, Cat FileMaint Br, Equip Aut Br, Input/Output Con Br, MMC TAACOM. Positions coded with ASI F3 or G2. 17. C-E Mat Div, Sup & Svc Br and CSS AMO, HHC ASG. 18. Log Spt Br, HHC Theater Cmd. 19. Whse Br, HHC Sig Cmd. 20. CI II, IIIP, IV and VII Sec, FSB/MSB. 21. Sup Opns Sec, Spt Bn. 22. Input/Output Cont, Cat File Maint, Equip Auth, Avn Maint (R), Log Stat, Movement Plans, and Log Sys Autm Br (R), MMC COSCOM. Position may be coded with ASI F3 or G2. 23. Mat Sec, CI II and IV Sup Br, HHC DISCOM. 24. Mat Mgmt Ofc, Hvy Sep Bde. 25. Sup, Trans & Svc Br, Spt Bn. 26. Gen Sup Sec, FSB. 27. Sup Sec, MSB. 28. CSS AMO: a. HHC MMC DISCOM. b. HHC SIB. c. HHC HSB. d. HHC, Support Group (Corps).
54	STOCK CONTROL SUPV	92A4O 92A4OF3 92A4OG2 92A4O2S	SFC											1. Sup & Svc Div, HHC Theater Sig Cmd. 2. Log Plans & Readiness Sec, HHC, Army Svc Comp Cmd. Position coded with ASI 2S. 3. Catalog Div, MMC TA. Position coded with ASI F3 or G2.
55	PROCUREMENT NCO	92A4O 92A4OF3 92A4OG1 92A4OG2	SFC											1. ACofS Mat Sec, HHC Engr Cmd. Second position graded SSG. 2. S4 Sec, TASOC. 3. Procurement Spt Br (second position graded SFC and subsequent positions graded SSG) and Procurement Br, HHC COSCOM. 4. Sup & Svc Sec, HHC, Corp Spt Gp. Second position graded SSG. 5. Procurement Br, subsequent positions graded SSG and Property Disposal Br, MMC COSCOM. Position coded with ASI F3 or G2. 6. Stock Fund Procurement Br, MMC TA. Second position graded SFC and subsequent position graded SSG. 7. Procurement/Disposal Br, HHC & Sp Trp TAACOM. 8. Procurement Br, subsequent positions graded SSG and Property Disposal Br, MMC TAACOM. Position coded with ASI F3 or G2. 9. Contracting Div, HHC Theater Spt Cmd. Subsequent positions graded SSG. 10. ACofS G4, HHC Eighth US Army.
56	OPERATIONS SGT	92A4O 92A4O2S	SFC											1. S2/S3 Sec, Hq & Main Spt Co, SOSB (Abn). Position coded with ASI 2S. 2. Rear Cmd Gp, MMC (SplitOps) COSCOM.
57	FIRST SERGEANT	92A5M	1SG											Principal NCO of a company with more than 75 soldiers.
58	OPERATIONS SER- GEANT	92A5O	MSG											1. Spt Ops Sec, Hq & Main Spt Co, SOSB (Abn). 2. Spt Ops Sec, QM Force Provider Co. 3. Log Ops Br, HHD, QM S&S Bn. 4. Log Plans & Opns and Div Spt Ops Ofc, HHC/MMC DISCOM, Hvy Div. 5. Plns-Ops Br and Spt Ops Sec, HHD Fwd Spt Bn Hvy Div. 6. S2/S3 Sec and Spt Opns Br, HHT, Spt Sqdn, ACR. 7. S2/S3 Sec, HHC, Spt Bn, Sep Bde (Hvy). 8. Plans-Ops Br, FSB/MSB, Hvy Div. 9. S2/S3 Sec, Spt Ops Sec, Hq & Sup Co, FSB and MSB, AASLT Div. 10. Spt Ops Sec, Hq & Sup Co, FSB, LID. 11. S2/3 Sec, Hq & Sup Co, MSB (LID). 12. S2/S3 Sec, Spt Ops Sec, Hq & Sup Co, FSB, Abn. 13. S2/S3 Sec, Spt Ops Sec, Hq & Sup Co, MSB, Abn. 14. Ops Br, HHC, COSCOM.

Table B-307
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														15. Sup & Svc Br, Plans-Ops Br, HHC, Spt Gp (Corps). 16. Spt Ops Sec, S & S Br, S2/S3 Sec, HHC, CSB. 17. S2/S3 Sec, HHT, Spt Bn, SIB. 18. Plans Div, MMC, TA. 19. Plans Br, Plans & Policy Br, HHC & Sp Trp, TAACOM. 20. Plans & Ops Br, HHC, ASG. 21. Spt Ops Sec, S2/S3 Sec, HHD, Area Spt Bn. 22. S2/S3 Sec, HHD, Spt Bn (Base). 23. Force Dev & Plns Br, Sup & Maint Dir and Plns & Policy Ofc, HHC Theater Spt Cmd. 24. S2/S3 Sec, Sup & Svc Bn. 25. Spt Ops Sec, QM Spt Opns Sec (For Prov).
59	MAT MANAGEMENT NCO	92A5O 92A5OG2 92A5OT8	MSG											1. Sup Acty, HHC SOA Regt. Use with SQI S. 2. Mat Ofc, HHC/MMC, DISCOM (Hvy Div). 3. Regt Mat Mgmt Off, HHT, Spt Sqdn, ACR. 4. Mat Mgmt Tm, MMC (SplitOps) COSCOM. Position may be coded with ASI G2. 5. Mat Sec, HHC, COSCOM. 6. Contracting Br, HHC Army Svc Comp Cmd. 7. Gen Sup Sec and Mat Ofc, HHC/MMC DISCOM. 8. Mat Mgmt Tm, Sup Cmd. 9. Mat Mgmt Ofc, Spt Bn SIB. 10. Bde Mat Mgmt Office, Sup Bn.
60	LOGISTICS SERVICE NCO	92A5O 92A5OF3 92A5OG2	MSG											1. Log Spt, HHC Med Cmd. 2. Log Auto Sys Ofc, QM Sup Spt Det, LID and Spt Bn SIB. 3. CSS ADP Mgmt Office, HHC Army Svc Comp Cmd. 4. Log Auto Sys Spt Sec: a. HHC/MMC, Spt Cmd Hvy Div. b. HHT Spt Sqdn ACR. c. HHC Spt Bn Hvy Sep Bde. d. HHC/MMC Spt Cmd Aslt Div. e. HHC Spt Bn SIB. 5. Procurement Br, HHC COSCOM. 6. Marine-Railway Br, MarineRail Aug. 7. Svc Spt Dir, Adj Proc Div, Tank-Auto Dir, Cmdt Veh Sys Div, MSL-Armt Sys Dir, Msl-Arm Wpns/Prts Br, Gen Mat Dir, and Trp Sup Mat Div, MMC TA. Position may be coded with ASI F3 or G2. 8. ACofS, Svc Sec, Avn Br, Auto Br, Elec Br, Armt/CVeh Br, Trp Spt Br, and Subsist Br, HHC & Sp Trp, TAACOM. Position may be coded with ASI F3 or G2. 9. Svc Spt Div, Armt/CVeh Div, Auto Div, and Trp Spt Mat Div Ofc, MMC TAACOM. 10. Spt Opns, Sup & Svc Br, and HNS Dir, ASG. 11. Log Spt Br, Contracting Br, and HNS Div, HHC Theater Spt Cmd.

Notes:

¹ *Blank spaces in this column indicate not applicable.

² When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.

³ When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-308
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
	Materiel control/accounting													

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MAT CON/ACCTG SP	92A1O	PFC	1	1	1	2	2	2	3	3	3	3	Grades of additional positions will be in same pattern.
2	MAT CON/ACCTG SP	92A1O	SPC	1	1	1	2	2	2	3	3	3	4	
3	MAT CON/ACCTG NCO	92A2O	SGT			1	1	1	1	1	1	2	2	
4	MAT CON/ACCTG SUPV	92A3O	SSG						1	1	1	1	1	
Sales														
5	SALES CASHER	92A1O	PFC	1	2	2								Grades of additional positions will be in same pattern.
6	SALES CASHER	92A1O	SPC				1							
7	SALES CASHER	92A2O	SGT	1	1	1	1							
TAMMS/PLL														
8	TAMMS CLERK	92A1O	PFC			1	1	2	2	3	3	4		Grades of additional positions will be in same pattern.
9	TAMMS CLERK	92A1O	SPC			1	1	2	2	3	3	4	4	
10	TAMMS SGT	92A2O	SGT	1	1	1	1	1	1	1	1	1	1	
PLL														
11	EQUIP REC/PARTS SP	92A1O	PFC			1	1	2	3	2	2	4	4	Grades of additional positions will be in same pattern.
12	EQUIP REC/PARTS SP	92A1O	SPC			1	1	1	1	1	2	3	2	
13	EQUIP REC/PARTS SP	92A2O	SGT	1	1	1	2	2	2	3	3	3	4	
14	MAT STORE/HDLG SP	92A1O 92A1OB1	PFC			1	1	1	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. Use with ASI B1 as required.
15	MAT STORE/HDLG SP	92A1O 92A1OB1	SPC	1	1	1	2	2	2	2	2	3	3	
16	MAT STORE/HDLG SGT	92A2O 92A2OB1	SGT			1	1	1	1	2	2	2	3	
17	MHE OPERATOR	92A1O	PFC	1	1	2	2	2						Grades of additional positions will be in same pattern.
18	MHE OPERATOR	92A1O	SPC			1	1	2	2					
19	MHE SGT	92A2O	SGT					1						
20	PACKING/CRATING SP	92A1O	PFC			1	1	2	2	3	3	4	4	Grades of additional positions will be in same pattern.
21	PACKING/CRATING SP	92A1O	SPC	1	1	1	1	2	2	2	2	3	3	
22	PACKING/CRATING SGT	92A2O	SGT			1	1	1	1	2	2	2	3	
Subsistence Supply Operations														
23	SUBSISTENCE SUP SP	92A1O	PFC			1	2	2	2	3	3	4	4	Grades of additional positions will be in same pattern.
24	SUBSISTENCE SUP SP	92A1O	SPC	1	1	1	2	2	2	3	3	4	4	
25	SUBSISTENCE SUP SUPV	92A2O	SGT					1	1	1	1	1	2	
26	SUBSISTENCE SUP SUPV	92A2O	SGT											1. TISA. 2. Admin Ops Br, Acad Health Sciences. 3. QA/QC Div/Asset Con, Ops Br, USA Pusan Storage Facility. 4. Sup Sec, HHD Arty Gp.
27	MAT MANAGEMENT NCO	92A2O	SGT											1. Rsch Mgmt & Plans Div, USISC-Yuma. 2. Lsn Mat Spt Ctr, USASMA.

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														3. Ops Br, USA Pusan Storage Facility. 4. Dir Msl Elec Opr, USA Depot Mainz. 5. Sig Intel Div, USA Commo/Elect Cmd, Rsch, Dev and Engr Ctr. 6. Spt Ops, Stk Ctl, MMC, ARIND, U.S. Army Log Spt Sinai. 7. Stk Ctr Sec, USA Equip Maint Ctr. 8. Log Ops Br, USA Def Acq Univ. 9. Log Div, USA Equip Eval Acty. 10. Flt Det, USA Elm Supreme. 11. Sup Sec, Whse Sup Sec, USA Elm AFSOUTH. 12. Log & Manpower Br, USA Elm (AFLS). 13. CCC Div, USA FA Sch. 14. Spt Div, USA Chem Sch.
28	MAT SUPPLY NCO	92A2O	SGT											1. Spt Equip Br/Fldg Br, USACECOM CMC. 2. Cat Sec, Elm USA-AFCENT. 3. Res Inst/M, USA Chemical School. 4. Whse Div, USA Elm Def Dist Reg-W. 5. Log Sys Gp, USA Joint Sys Ctr Act.
29	STOCK CONTROL NCO	92A2O	SGT											1. Log Dir, USA Elm Natl Defense Univ. 2. Rsch & RcIn Br, USA Depot SHAPE. 3. Inventory Mgmt Br, USA Pusan Storage Facility. 4. NET Sup, USA Broadcasting Svc. 5. Mat Mgmt Br, USA Depot Seneca. 6. Second position in Log/Proc Br, WHCA. 7. Rpr Prts Tm, NTC Ft Irwin. Subsequent position also graded SGT.
30	DRMO NCO	92A2O	SGT											Property Disposal Sec of OCONUS Log Spt Unit.
31	SUBSISTENCE NCO	92A3O	SSG											1. Ops Spt Br, TAMMC Br, USA Elm Def Subs Region Europe. 2. TISA, USMCA, Grafenwahr. 3. 1st USA Spt, Sinai. 4. Ops Br, USA Pusan Storage Facility. 5. Gar Opns Tng Br, USAQMC&S. 6. Rations Br, Disc Bks, Ft Leavenworth. 7. TISA (PTA) USAG, Hawaii. 8. TISA USAG Alaska. Subsequent positions also graded SSG. 9. Sus Q Dist Site and DDD Germersheim, USA Elm Def Reg-E. 10. Food Svc, USA Elm Def Per Spt Ctr. 11. TAMMC br, USA Elm Def Subsistence Reg Eur. Subsequent positions also graded SSG.
32	STOCK CONTROL NCO	92A3O	SSG											1. Spt Sec, USA Joint Avn Spt Acty. 2. Log Div, USA Eq Eval Acty. 3. Sup Sec, USA Elm SHAPE. 4. Sup Div, USA 1st Spec Ops Cmd. 5. PP & C Br, USA Depot Sacramento. 6. Research/Recon Br, Phy Inven Br, USA Depot Tooele. 7. TOT Pkg Fld Sec, Hq TROSCOM. Second position also graded SSG. 8. RF AS/PAC, RF ME/AF, RF EU/AM, Mat Fld Sec, USA Armt Mun & Chem Cmd. 9. Log/Proc Br, WHCA. Second position graded SGT. 10. Sup & Svc Sec, USAG, HI. 11. Mat Fielding Div, Hq USA Msl Cmd. 12. Stk Con/Sp #60, 20th Spt Gp HHC (Aug). 13. SSSC, 34th Spt Gp, HHC (Aug). 14. Log Mgt Div, USA SOC. 15. USA Avn and Trp Cmd: a. Trp Br. Additional positions graded SSG. b. Avn Fielding Br.

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
33	MATERIEL SUPPLY NCO	92A3O	SSG											<ol style="list-style-type: none"> 1. Sup Sec, RC/ROTC Sup Br, USAG Ft Meade. 2. Log Sec, WSMR. 3. Hq Comdt, USA Rctg Cmd. 4. S4, BCT Tng Com Gp, USATC, Ft Dix. 5. RMO, USA Cbt Equip Gp, Europe. 6. Tng Spt Ofc, USA Sig Ctr & Ft Gordon. 7. Prop Book Sec, USAG, Ft Devens. 8. HHC, 1st Sp Ops Cmd. 9. S4 Log Br, USAG, Ft Hood. 10. Sup Div, USA ADA Ctr & Ft Bliss. 11. S4, Hq USAEC. 12. RC/ROTC Sup Div, USAG Ft Lewis. 13. Co Hq, USAISC-Svc Co Worms. 14. S4, USA ADA Sch and Ord Ctr & Sch. 15. Sup Sec, USAJFKSWC. 16. Op/Spt Br, USA Intel Ctr & Sch. 17. Log Div, USA Chaplain Sch. 18. S4 Sec, Hq, S & F USMA. 19. S4, 4th Tng Bde. 20. Log Div, USAISC-Pentagon. 21. Sup Div, USA Field Support Center. 22. Sup Br, USA Elm CENTAG. 23. Log Spt Br, Hq, AFSOUTH. 24. RMO, USA CGS College. 25. Sup/Sup Spt Br, USAMC Heidelberg and NCO Acad, Alaska. 26. Log Br, Hq C/E/W Sector, U.S. MEPCOM. 27. Instl Spt Br, Hq, S4 Sec, USAG Hawaii, Instal Spt Acty, MDW. 28. Log Sys C&E Br, USA Log Ctr & Ft Lee. 29. Log Div (S4), 1119th Sig Bn. 30. Mgmt Dept, Mat Dept, NEDT, Hq, Spt Co, 7th Army CATC. 31. Co Hq, PB/CI VII Sec, NTC & Ft Irwin. 32. SW, EV, OP Mnt Br, USA Comm-Elc Cmd, Rsch, Dev and Engr Ctr. 33. Bde FSB Div, USA NTC Ops Gp. 34. NET Sup, USA Broadcasting Svc. 35. S4, Hq Bn USA Cml & MP Ctr & Ft McClellan. 36. HHC, USA Cml Acty USARPAC. 37. Admin Spt, 1st USA Res Spt Gp. 38. Org Maint Sec, USMCA Grafenwoher. 39. Admin Log Div, USA Exercise Spt Agency. 40. Log Div, USA Equip Eval Acty. 41. LAO Pacific, USA Log Asst Prog Acty. 42. Fld Br, USA ISMA. Second position also graded SSG. 43. MEPS. 44. PL-OP Sec, 1st Arm Div . 45. Force Integration Br, 25th Inf Div. 46. MAIT, 8th Inf Div /HHC, 19th Spt Cmd. 47. Sup Sec, HHD, 528th Arty Gp. 48. SATCOM Sta LA, 327th Sig Co. 49. Sup Ops, USA Cbt Equip Gp, Europe. 50. HHC, 90th Spt Cmd. 51. Whse Br, US Army Ind Ctr Kaiserslautern. 52. Sup Sec, U.S. Army FORSCOM Log Spt Unit Siani. 53. Korea Map Iss Pt, 8th U.S. Army Spc Trp Cmd. 54. Dist Br, Prod Whse Sec, U.S. Army Elm Def Map Agcy Cbt Spt Ctr. 55. Sacramento USA Elm Def Dist Reg-W, Pacific Ofc. 56. MacDill Off, USA Elm Def Map Agency Dist Br. Additional positions graded as SSG. 57. WP Mission Spt, HHC, USAREUR (Aug). 58. Dist Sec, USA Trng Supp, Korea. 59. CIF, USAG: <ol style="list-style-type: none"> a. 34th Spt Gp HHC (Aug). b. Alaska. 60. Log Ofc, SAM Pentagon ITS.

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														61. Prod Plng & Con, USA Depot Acty, Leghorn. 62. Sup & Act Sec, USA Elm SHAPE. 63. Cent Rec Point, 20th Spt Gp, HHC (Aug). 64. Spt Br, USA Sch of America. 65. Dir of Op Stk, USA Depot, Sierra. 66. Sup Br, USA Ord Ctr & Sch.
34	DRMO NCO	92A3O	SSG											1. USA Elm Def Reutilization and Marketing Ofc Pac/Eur, Rear Det, II, IV, & VII, MMC Prop. 2. 1st USA Spt Sinai. 3. Proj Ofc, USA Elm Def Reutil & Mark Svc. Subsequent positions also graded as SSG.
35	PROCUREMENT NCO	92A3O	SSG											1. Mission Spt, USAG Panama. Second position also graded SSG. 2. Contracting, U.S. Army Forces Central Cmd.
36	LOG STAFF NCO	92A3O	SSG											1. Dir of Log, USA Mil Com Act, Mainz. 2. Sup/Svcs Div, USA Avn Ctr & Ft Rucker. 3. Log Opns Sec, USA FA Ctr & Ft Sill. 4. Program Execution Br, Hq USA TACOM. 5. Log Div, USAISC-Pentagon. 6. Oper Br, USA Pusan Storage Facility. Second thru third positions also graded SSG. 7. Sup, Hq AFCE. 8. Log Auto Dir, USA Euro Task Force. 9. Hq Co, Army Ctr for Health Prom & Prev Med. 10. Mat Mgmt Br, Walter Reed Army Institute of Research. 11. Net Mgmt Elm, U.S. Elm, SOC Joint Intel Ctr. 12 Log Sec, USA Spt Coord TM2. 13. Log Div, U.S. Army Equip Eval Acty. 14. Space, U.S. Army Equip Eval Acty (additional position also graded SSG): a. Ft Detrick. b. Stuttgart. c. Colorado. d. Peterson. 15. Sim Div, Hq USAG Ft. Stewart. Additional position graded SSG. 16. Equip Mgt Sec, USA Elm Sup Allied Eur. 17. Msn Spt, USAG Panama. Second position also graded SSG. 18. Cons Instr Br, USA Tng Ctr, Ft Jackson. 19. Nat Maint Pt, USA Armnt & Chem Log Acty. 20. Det Hq, 22d Spt Gp Aug. 21. HHC, USAG Panama. Second position also graded SSG. 22. Msn Spt, USAG Panama. 23. Res Comp Div, USA Depot Tobyhanna. 24. Stor Div, USA Depot Acty Leghorn. 25. S4 Sec, USAG, Ft Bragg. 26. Lasso, NTC, Ft Irwin. 27. Sup Sec, USA Elm Allied SE EUR/ALFS. 28. SW Cont Ctr, USA Med Cmd, Health Care Acq. 29. Log Mgt Div, USA Tech App Prog Office. 30. AV/IEW/AOP/CCS Br, Hq USA Comm-Elec Cmd. 31. CI IV Avn, USA FORSCOM, Sinai. 32. Trp Br, USA Avn & Trp Cmd.
37	MAT STOR & HDLG NCO	92A3O	SSG											1. Con Inst Pbk Br, USA Tng Ctr & Ft Jackson. 2. Log Br, WHCA. Second position graded SGT. 3. Dir of Op Spt, USA Depot, Red Rvr Stor Div. 4. Storage Div, USA Depot Leghorn.

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
38	MAT CON/ACCTG SUPV	92A3O	SSG											<ol style="list-style-type: none"> 1. MMC, MSAMC Grafenwoher. 2. Tech Integ Cen, Admin Spt Ofc, USA Info Sys Engr Cmd. 3. NET/EN/MN/SU, Log Div, USA Broadcasting Svc. 4. Ft Bragg Detach, 1110th Sig Bn. 5. Maint Admin Plt, Engr Ctr & Ft Leonard Wood. 6. S4 Sec, U.S. Army Ord Cent & Sch. 7. Mat Mgmt Ctr (Regt), Armor Ctr & Sch. 8. Tech Supply Sec, Intel Ctr & Sch. 9. Depot Spt/Prod Ctrl Br, Allied Forces Central Europe. 10. Pubs Whse Sec, Inf Sch & Ft Benning. 11. Opns Div and Prod Control Sec, FA Ctr & Sch. 12. Stk Cont Team, NTC & Ft Irwin. 13. Cent Rec Pt-Psn, 20th Spt Gp HHC Aug. 14. IEWPC Sec, USA Intel Ctr & Sch. 15. Sup/Sup & Acct Sect, USA Elm ALFS. 16. MMC Stk Con, USA FORSCOM Sinai. Subsequent positions also graded SSG. 17. Sup & Acct Sec, Sup Sec, USA Elm Supreme, Hq EUR. 18. Coord Spt Br, USA Ctr, Ft Knox. 19. SSSC, Taegu, 20th Spt Gp (HHC) Aug. 20. Log Auto Sys Op & Mat Ofc 296th CS Bn (Aug). 21. Pat Sys Mnt, ADA Sch. 22. S4 Log Br, USAG, Ft Hood.
39	MAT MGMT NCO	92A3O	SSG											<ol style="list-style-type: none"> 1. S4, USA Tng Bde, Ft McClellan. 2. Sup Spt Br, USA Fac Engr Acty, Korea. 3. Correspondent Studies, USASMA. 4. Svc/Distr & Org Maint, USA Tng Spt Acty, Korea. 5. Stor/Issue, Hq AFCE. 6. WBAMC Cont, Med, USA HSC Acq Agency. 7. Cen Rec, II, IV, VII/Sup Sec/Rep Parts, 1st USA Spt Sinai. 8. Stor Br, Insp & Class Br, S&S Bn. 9. Stor Br, Sup & Stor Div, Furn Mgmt Sup Gp. 10. Stock Ctrl, QM Co. 11. Log Ofc, Single Agcy Mgr, Pentagon. 12. S4 Sec, FA Ctr & Sch. 13. Repair Par Sec, U.S. Army FORSCOM Log Spt Unit Siani. 14. Sec Maint, 8th U.S. Army Spc Trp Cmd. 15. Dist Br, Mat Mgmt Br, USA Tele-Audio Spt Acty. 16. OC NATO-Maint, Cbt Equip Gp, Europe. 17. Whse Div/Br, Rec Div/Br, Def Depot. 18. Rec & Dist Br, USA TCLSOEurope. 19. PBO, USMCA Stuttgart. 20. Log Div, USAISC Pentagon. 21. Asset Ctrl Br, WHCA. 22. MacDill Det, Pacific Ofc, Def Mat Agency, Cbt Spt Ctr. 23. Sup Mgmt, USAG Alaska. 24. Sup/Acctg Sec, USA Elm SHAPE. 25. Ops Br, USA Pusan Storage Facility. Second thru fifth positions also graded SSG. 26. Admin Spt, USAISD. 27. Tool Crib Opns, C&P Sec, Gen Sup Div, USA Depot Anniston. 28. Pres, Pack & Pkg Br, Stock Ctrl Br, Prp Mgmt & Doc Ctrl, Loose Issue Sec, Bulk Whse Sec, Rec Br (second position also graded SSG), Veh Spt Br, USA Depot Letterkenny. 29. Asst Sec, USA Depot Sacramento. 30. Whse Br, USA Depot Shape. 31. UMFP Br, USA Depot New Cumberland. 32. Mat Svc Br, USAG Ft Monmouth. 33. M/O-Veh Pt Sec, Doc Ctrl Sec, AIMI-HHCS Unit, Mat Fld Br, Budget & Analysis Br (second position also graded SSG), USA Avn Sys Cmd. 34. Europe Fld Tm (second thru fourth positions also graded SSG), HFM Log Spt Div, Tac Veh Div, Sp Veh Div, Lt Cbt Veh, Fld Tm E/H, Prog Mgmt Br, PIP Mgmt Br, Hq USA TACOM. 35. Avionic/IEW/CC, TFP Sec (second thru third positions also graded SSG), E/FLO, Commo, USA Commo/Elect Cmd.

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														36. Adv Concepts Div, USA Commo/Elect Cmd, Rsch, Dev and Engr Ctr.
														37. Lsn Mat Spt Cen, USASMA.
														38. Repair, Proc Sub-Sec, Sup Br, Hq AFSOUTH.
														39. Central Issue Fac, USMCA Wiesbaden.
														40. CIF Sec, USAJFKSWC.
														41. USA FLF, Special Project Spt Acty.
														42. Stock Ctrl Sec, Spt Gp.
														43. Med Sup Sec, 97th Gen Hosp.
														44. S4, 3/58 Avn Bn.
														45. CIF, SSSC, QM Co.
														46. SSC, Maint Ops Sec, Maint Bn.
														47. Hq Spt Sec, 214th FA Bde.
														48. Sup Sec, USA Elm ALFSEE.
														49. Mat Ops Sec, Hq & Maint Spt Co, Maint Bn (LID).
														50. Q Group, 704th MI Bde.
														51. TAMMS/PLL Sec, Army Combat Maneuver Ctr, Graf.
														52. Log Br, WHCA. Additional positions also graded SSG.
														53. Com, 99th Reg Spt Cmd.
														54. Instl Prop Bk Sec, USATC & Ft Eustis.
														55. Rec Mgmt/Corres Br, U.S. Army Ctr & Ft Knox.
														56. As second position in Mat Br, Garrison JRTC & Ft Polk.
														57. S4 Sec, Engr Ctr & Ft Leonard Wood.
														58. Brand Name Bus Unit, DPSC.
														59. San Jaoquin Sec, Def Dist Reg West.
														60. BMO Sec ADA Sch.
														61. Bn Consol Maint, 1st Armor Tng Bde, Armor Ctr & Sch.
														62. Sup Sec and Whse Sub Sec (second position graded SGT), Allied Forces Central Europe.
														63. Sup Sec, Log & Manpower Br, Allied Land Forces Southern Europe/ALF Sec.
														64. CCC Div, FA Ctr & Sch.
														65. Oper Test & Eval, Ft Hauchua.
														66. Stk Ctrl Sec, U.S. Army Equip Maint Ctr.
														67. Tng Spt Div, U.S. Army Chemical Sch.
														68. MMC Stk Contl, U.S. Army FORSCOM Log Spt Unit Siani. Second and subsequent positions also graded SSG.
														69. CI IX Avn Sec, U.S. Army FORSCOM Log Spt Unit Sinai. Second position also graded SSG.
														70. Inventory Mgmt Sec, U.S. Army Def Mapping Agcy Cbt Spt Ctr.
														71. Maint Sec, HHC 1st Armored Div.
														72. Sup Br, USA Southern Eur Task Force. Additional positions also graded SSG.
														73. Plans & Op Div, 411th CS HHD Spt Bn (Aug).
														74. Avn Fld Br, U.S. Avn Trp Cmd. Subsequent positions also graded SSG.
														75. S4 & Recds Sup Br, USA Ord Ctr & Sch.
														76. SSSC, 51st Maint Bn HHD (Aug).
														77. Readiness Br, 21st TAACOM HHC (Aug). Subsequent positions also graded SGT.
														78. Instl Spt Tm, NTC Ft Irwin.
														79. Regt Mat Mgt Ctr, U.S. Armor Sch.
														80. Satellite Term, 1110th USA Sig Bn.
														81. Log Auto Spt, CI IV, 1st AR (Avn).
														82. MATO & Log Auto Spt, 1st & 3rd Aug.
														83. MMC, 25th Inf HHC (Aug).
														84. Parts Br & Tech Sup, 296th CS Bn (Aug).
														85. Cen Rec & Repair Prts, USA FLSU, Sinai.
														86. Spt Opns & MMC Cont, USA FLSU Sinai.
														87. MMC, NTC Ft Irwin.
														88. Qual Con, USA Combat Equip Gp, Eur.
														89. Sup Sec, Forces Cen Cmd Kuwait. Second position also graded SSG.
														90. Customer Spt Br, Avn Fielding Br, U.S. Army Aviation & Troop Cmd.
														91. Materiel Br, USAG Ft Polk.
														92. Food Svc Bus Unit, USA Elm Def Per Spt Ctr.

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
40	MAT CONTROL SUPV	92A3O	SSG											<ol style="list-style-type: none"> 1. Inventory Mgmt Br, USA Sig Bde. 2. APACHE Europe/Ft Hood, BH CONUS MFT, USA Mgmt Spt Agcy. 3. POMCUS CI IX, Shop Stock/HHC USA Cbt Equip Gp Europe. 4. SSSC Sup Br, USMCA Heidelberg. 5. Stor, CIF, USAG Alaska. 6. QA/QC Div/Asset Ctrl, Ops Br (second position also graded SSG), USA Pusan Storage Facility. 7. Mat Mgmt Br, Inventory Mgmt Br, USA Depot Seneca. 8. Sup Br, USA Elm SHAPE. 9. S4, Engr Topo Bn, Army. 10. Care & Presrv, 8th Log Cmd. 11. Engr Br, 2d COSCOM. 12. MMC Stk Con, U.S. Army FORSCOM, Log Spt Unit Sinai. Subsequent positions also graded SSG. 13. Log Br & Stk Cont Br, Army Broadcast Svc. 14. Sup & Sup/Acct Sec, U.S. Elm Supreme. 15. S4, USAG Hawaii. 16. CIF, 34th Spt Gp (Aug). 17. IEW PC Sec, USA Intel Ctr & Sch. 18. QA, Spt Ops, U.S. Combat Equip Gp, Eur.
41	SUBSISTENCE NCO	92A4O	SFC											<ol style="list-style-type: none"> 1. Principal NCO in TISA. 2. Emergency Sup Ops, Def Pers Spt Ctr. 3. TAMMC Br, DSSF Germany, Ops Spt Br (second thru third positions graded SSG), USA Elm Def Subs Region-Europe. 4. Svc Br and Tr & Ts Div, Hq USAEUR & 7th Army. 5. Ops Br, USA Pusan Storage Facility. 6. Sup & Svcs Div, V Corps. 7. Tm Frankfurt, Nurnburg, Saarbruk, and Stuttgart, Defense Subsist Region-Europe. 8. Ops Spt Br, Defense Subsist Region Europe. Second position also graded SFC. 9. Corps CSS Bde, I Corps HHC (Aug). 10. CI I Sup Br, CS Bn (Aug).
42	MAT CONTROL SUPV	92A4O	SFC											<ol style="list-style-type: none"> 1. S4 Sec, USA Southern Eur Task Force. 2. MATO, 1 AR HHC (Aug). Second position also graded SFC. 3. Storage Br, USAG Alaska. 4. Sup Spt Act, 2d Maintenance Co (Aug). 5. Supply, USA CEGE HHC. Second position also graded SFC. 6. Document Cont Div, USA Depot Act Leghorn. 7. Log Br, USA Elm WHCA. 8. Supply Sec, USA Forces Central Cmd Kuwait. 9. CSS Bde, I Corps HHC (Aug). 10. Log Div, USA Ofc of Def Coop Turkey. 11. Net Sup, Army Broadcasting Svc. 12. Log Eval Asst Br, USA AD Def Center and Ft Bliss. 13. USA Aviation & Trp Cmd: <ol style="list-style-type: none"> a. Avn Fielding and Customer Spt Br. b. Troop Br. Second position also grade SFC. 14. USA Test, Measurement and Diagnostics Act, Redstone. 15. Pent LNO, Read Mgmt Div, U.S. Army Acq Spt Agency. 16. Insp Gen Ofc, Instl Prop Book Sec, USAG Ft Carson. 17. S4, USAD Ctr Range Cmd. 18. Coll & Class Sec, 20th Spt HHC (Aug).
43	DETACHMENT SER-GEANT	92A4O	SFC											<ol style="list-style-type: none"> 1. Principal NCO of a detachment with less than 75 soldiers. 2. CVeh Prts Spt, 19th TASCUM (Aug).
44	PLATOON SERGEANT	92A4O	SFC											Principal NCO of a platoon.
45	DRMO NCO	92A4O	SFC											<ol style="list-style-type: none"> 1. Elm USA Def Re. 2. OSB, Vicenza/Chievr/Shwnft/Giessen/Ludwig. 3. DRMO, Ksrltr/Hanau/Livrn/ Nurbg/Kastel. 4. Prop Mgt Br and Ops Div Ops Br, USA Elm Def Reutil & Marketing Rgn-Eur. 5. Project Ofc, USA Elm Def Reutil & Marketing Svc. Subsequent positions graded SSG.

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
46	MAT MANAGEMENT NCO	92A4O	SFC											<ol style="list-style-type: none"> 1. NSA Augmentation, 501st MI Bde (Aug). 2. Log Br, USA Elm WHCA. 3. Sup & Svc Div, 21st TAACOM (Aug). 4. Awrsup and Supply, USA CEGE Hq. 5. QA Div and Inv Mgt Div, USA Depot Act Leghorn. 6. Rsak, USA Indus Ctr Kaisers. 7. S&S/MATO, 51st Maint Bn (Aug). 8. Sup Br, USA Southern Eur Task Force. Second position also graded SFC. Subsequent positions graded SSG. 9. Admin/Log Sec, 94th AD Bde (Aug). 10. Supply Div, NTC and Ft Irwin. 11. Oper Sec, U.S. Elm Allied Forces Southern Eur/AFSOUTH. 12. Assc Comm/Log Spt, USA Elm Reg Oper Cent Atlantic. 13. Distribution Sec, USA Training Sup Act Korea. 14. Supply & Service, USA SOS Cmd. 15. S4, U.S. Army Training Bde. 16. Automation/Sp #60, 20th Spt Gp, HHC (Aug). 17. MAIT, 1st Armorer Div (Aug). 18. Central Issue Br, USA Med Dep Ctr and School. 19. Sup Sec, USA Elm SHAPE. 20. Sup Sec, USA Elm Allied Forces Europe.
47	LOGISTICS NCO	92A4O	SFC											<ol style="list-style-type: none"> 1. Log Sust Div, USAISC Mgmt Engr Acty. 2. Log Opns Sec, USA Elm Allied Forces. 3. Nat Maint Pt, USA Arm & Chem Acq & Log Act. Subsequent positions also graded SFC. 4. MacDill Ofc, USA Elm Def Mapping Agency. 5. LAD 13 COS, USA Materiel Cmd Log Spt Acty. 6. Ord, Sup, USA Engr Transatlantic Prog Ctr. 7. Readiness Spt, Joint Log Ops Com Ctr, Ofc of Commander, USA Elm Def Log Agcy Admin Spt Ctr. 8. Term-Europe, Cust Spt Br, USA Elm Def Personnel Spt Ctr. 9. Insp Div, V Corps (Aug). 10. Log Br, USA Combined Arms Training Ctr. 11. Log Sys Div, USAG Ft Riley. 12. S2/3, Spt Opns and MMC Stk Co, USA FORSCOM Log Sup Unit Sinai. 13. DMMC/CI IX Sec, 1st AR (Aug). 14. Log Coord, USA Elm SHAPE. 15. Logistics, USA Cmd Spt Coord Tm 2. 16. Log Br, USA Combined Arms Spt Cmd. Second position also graded SFC. 17. Dir Rdec, USA CECOM Research Dev & Engr Ctr Ft Monmouth. 18. Korea Fld Ofc Yongs, USA Comm-Elect Cmd. 19. Comm Br and AV/IEW/ADP/CCS Br, USA Comm-Elect Cmd. 20. Trp Br, USA Aviation & Trp Cmd. Second thru third position also graded SFC. Subsequent positions graded SSG, Stock Control NCO. 21. Mat Mgt Opnl Elm, USA Pacific Acty. 22. Log Ofc, USA PERSCOM. 23. Hq CECOM Spt (LRC), USAG Fort Monmouth.
48	MATERIEL SUPPLY NCO	92A4O	SFC											<ol style="list-style-type: none"> 1. Mat Fielding Div, USA Missile Cmd. 2. USA Tank Auto & Armament Cmd: a. Matl Fldg Team Hood. b. Mft Conus Hq Sec. Second position also graded SFC. 3. Cust Spt Br, USA Aviation & Trp Cmd. Second position also graded SFC. 4. Whse Div 1, USA Elm Def Dist Region West. Second position also graded SFC. 5. Sus Dist Site, DDD Letterkenny, DDD Richmond, Kaiserslautern Site, and DDD Germersheim, DDD Memphis, USA Elm Def Dist Region East. 6. Trp Br, USA Aviation & Trp Cmd. 7. CSSCS Div, USA Combined Arms Spt Cmd.
49	PROCUREMENT NCO	92A4O	SFC											<ol style="list-style-type: none"> 1. P & C Br, USA Elm Allied Land Forces SE Eur/ALFS. 2. Spt Equip Br, Project Spt Br, U.S. Army Information Systems Mgmt Acty. 3. Contracting Sec, USA Forces Central Cmd, Kuwait.

Table B-308
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
50	PLANS NCO	92A5O	MSG											1.USARPAC/USAREUR/USARSO/ARCENT/ARLANT Theater LNO's. One per theater. 2. AWR Spt, USA CECE, Hq. 3. G4 Sec, 1st Inf Div HHC (Aug). 4. Log Div, USA Equip Eval Act. 5. Admin/Log Div, USA Exer Spt Agency. 6. Tac Ops Div, USAG Ft Hood. 7. Intege Matl Mgmt Ctr, USA Tank Auto & Armt Cmd. 8. Mat Dev Cell, USA Comm Elect Cmd. 9. Dir of Msl Spt, USA Depot Acty Leghorn.
51	OPERATIONS SER-GEANT	92A5O	MSG											USA Reserve Component, FTM.
52	MAT MANAGEMENT NCO	92A5O	MSG											1. Sup Br, USA Southern Eur Task Force. 2. Dir of Supply, USA Depot Acty Leghorn. 3. DDD Tobyhanna and Letterkenny, USA Elm Def Dist Region East. 4. S&S/Mato, 51st Maintenance Bn HHD (Aug). 5. Remote Cust Sup and Dir of Log, 22d Spt Gp (Aug). 6. Mat Mgmt Sec, USAG Ft Riley. 7. S4 Log, USA Signal Bde. 8. MMC Contl, USA FORSCOM Log Spt Sinai. 9. QA, USA CECE. 10. Sacramento, USA Elm Def Dist Region West.
53	LOGISTICS SERVICE NCO	92A5O	MSG											1. Log Mgmt Div, U.S. Acquisition Spt Agency. 2. Log Dir, U.S. Army Elm SOC South. 3. Sup & Svc, Hq Sp Opns Spt Cmd. 4. Property Bk, 409th CS HHD SBS (Aug). 5. Req/Edit DC Br, 0296 CS Bn (Aug). 6. Nat Maint Point, USA Arm & Chem and Log Act. Second position also graded MSG. 7. AV/IEW/ADP/CCS Br, USA Comm-Elect Cmd. 8. Dir of QA & Inv, USA Depot Leghorn. 9. Mait, USA Nat Assist Planning Act. 10. Ofc of CG, USA Materiel Cmd. 11. Hq Spt Trp, USA Rock Island Arsenal. 12. Res Comp Dev Div, USA Depot Tobyhanna. 13. Cust Spt Br and Trp Br, USA Aviation & Trp Cmd. 14. CEB-SWA, USA Indust Oper Cmd. 15. ERF Main, USA Mat Cmd Europe. 16. Spt Equip Br, U.S. Army Information Sys Mgmt Acty. 17. LSE/LAO Far East, U.S. Army Materiel Cmd Log Spt Acty.
54	FIRST SERGEANT	92A5M	1SG											Principal NCO of a company with more than 75 soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-309
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COOK	92G1O	PFC		1	1	1	2	2	2	3	3		1. Grades of additional positions will be in same pattern. For First cook see line 17. 2. Food Service Sec of: a. HHC, Inf and Tank Bn. b. Mess Sec, HHC, Inf Div Bde (LID) and HHC Inf Bn. c. HHT, Div Cav, ACS, ACR or Armored Cav Div (except Arty Brty Food Svc Tm). d. HHB, DIVARTY. 3. Hq Sec, Chem Co.
2	COOK	92G1O	SPC	1	1	1	2	2	3	3	3	3		
3	COOK	92G2O	SGT			1	1	1	1	2	2	3		
4	COOK	92G1O	PFC	1	1	1	2	3	4	4	4	4	4	1. Grades of additional positions will be in same pattern. 2. Med Co, Cbt Stress Contl. 3. S&S Co, Main Spt Bn ID. 4. Trans Movement Con Agency. 5. MI Tm, EACIC Sup Element. 6. Div or Bde units supporting 74 or less soldiers. 7. EAD units with 29 to 99 soldiers supported as an augmentation to the supporting food service operation. 8. Light, Med and Hvy Boats Plt Hq.
5	COOK	92G1O	SPC		1	2	2	2	2	3	4	5	6	
6	COOK	92G1O	PFC			1	1	2						
7	COOK	92G1O	SPC	1	1	1	2	2						1. Grades of additional positions will be in same pattern. 2. Food Service Section/Hq Sec supporting 149 or less soldiers. 3. Inf Co, 75th Ranger Bn. 4. MP Det, IR Confinement (5 men MOD)
8	FIRST COOK	92G2O	SGT		1	1	1	1						
9	COOK	92G1O	PFC		1	1	1	1	2	2	3	3	3	
10	COOK	92G1O	SPC	1	1	1	2	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. Food Service Sec/Hq Sec where principal NCO is graded SFC supporting 150 or more soldiers. 3. SGT position titled First cook when SSG not provided for.
11	COOK FIRST COOK	92G2O	SGT			1	1	1	1	1	1	2	2	
12	SR FIRST COOK	92G3O	SSG					1	1	1	1	1	1	
13	COOK	92G1O	PFC	1	1	1	2							Sqdn Mess Sec, Spt Det (Avn).
14	COOK	92G1O	SPC			1	1							
15	COOK FIRST COOK	92G2O	SGT		1	1	1							
16	FIRST COOK	92G2O	SGT											1. Class 1 boats (small tug, barge crane 100 ton, amp lighter LARC-LX,LCU). 2. Class A2 boats (liq dry cgo vsl sp, beach discharge lighter, large tug 143 ft, log sup vsl). 3. MP Det, (IR), (EPW/CI) second position also graded SGT.
17	SR FIRST COOK	92G3O	SSG											
18	FOOD OPNS SGT	92G3O	SSG											
19	SR FOOD OPNS SGT	92G4O	SFC											Principal NCO in: a. Food Service Section supporting 131 or more soldiers. b. MP Det (EPW/CI Br Cp Tm). c. MP Bn (EPW/CI)/(I/R) or Intern/Resettle Bn (EPW/CI). Second position also graded SFC. d. HHC, Terminal Bn, Hq Sec, Trans Hvy Watercraft Co.

Table B-309
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
20	FOOD OPNS MGMT NCO	92G4O	SFC											<ol style="list-style-type: none"> 1. S4 Sec, HHD, Med Evac Bn. 2. Regt Material Mgmt Cen, HHT, Spt Sqdn, ACR. 3. WO Plus Back, HHD, 205th MI CEWI Bde. 4. IG Sec, HHC 8th Army. 5. Admin/Log Sec, Div Sig Bn (MSE). 6. Food Svc Spt Br, HHC Theater Spt Cmd.
21	SR FOOD OPNS MGMT NCO	92G5O 92G502S	MSG											<ol style="list-style-type: none"> 1. S4 Section of: <ol style="list-style-type: none"> a. Ord, Med, Petro, PSYOP, QM, Scout, MI, Corps Avn, and Trans Gps. b. AASLT, Avn, Abn, Chem, Med, ADA, MP, Inf, AR, Mech, SEP Inf, ACR, and MI Bdes. c. Hvy Sep Bde (AR) or Sep Inf Bde. d. HHC/MMC, DISCOM. e. HHC, Corp Spt Gp. f. Avn Attack Regiment. g. Engr Bde or Gp. 2. Admin/Log Section of: <ol style="list-style-type: none"> a. HHB, DIVARTY. b. HHC, ADA Bde, Hvy Corps. 3. Hq Spt Sec, HHB FA Bde. 4. ACS, G4 Sec, HHB, Corps Arty. 5. Log Section, HHC of Med, TA or Corps Sig Bdes. 6. ACofS, Engr Cmd. 7. Sup & Svc Div, TA Sig Cmd. 8. Regt Material Mgmt Cen or Spt Opns Br, HHT, Spt Sqdn, ACR. 9. Food Svc Spt Br, HHC, Support Cmd (EAC). 10. Supply & Svc Br, Area Spt Gp. 11. Cmd Sec and Deputy Cmdr, 7th Army. 12. Trp Hq, Arm Cav. 13. Admin/Log Sec/S4 Sec, Bde, Gp, Rgmt, Cmd, DIVARTY and SIB. Positions coded with ASI 2S. 14. Bde S4 Sec/Rear Cp, Abn, Aslt and LID Div. Positions coded with ASI 2S. 15. Spt Opns Br, HHT Spt Sqdn ACR. Position coded with ASI 2S.
22	CH FOOD OPNS SGT	92G5O 92G502S	MSG											<ol style="list-style-type: none"> 1. S4 Sec, EAC Intel Ctr. 2. Sup & Svc Br, HHC ASG. 3. Food Svc Spt Br, HHC Theater Spt Cmd. 4. Food Svc Ofc HHC/MMC DISCOM.
23	CH FOOD OPNS MGMT NCO	92G5O	SGM											<ol style="list-style-type: none"> 1. G4/CSS Cell/Rear, Corps/Div. 2. G4 Sec, HHB ADCOM (TA). 3. CSS Cell/Main, HHC Div. 4. G1/CSS Cell/Rear, HHC LID. 5. Food Svc Spt Br and Svc Sec, HHC COSCOM. 6. ACofS Svc Sec, HHC & Sp Trp TAACOM. 7. ACofS Svc Sup & Maint, TRANS Cmd.
Enlisted aide														
24	Enlisted aide	92G3OZ5	SSG											<ol style="list-style-type: none"> 1. Primary Enlisted Aide to General Officer 07 and 08 as determined by GOMO. 2. Additional Enlisted Aide to General Officer 09-010 as determined by GOMO.
25	Enlisted aide	92G4OZ5	SFC											<ol style="list-style-type: none"> 1. Primary Enlisted Aide to General Officer 09-010 as determined by GOMO. 2. Additional Enlisted Aide to General Officer 010 as determined by GOMO.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-310
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COOK	92G1O	PFC		1	1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
2	COOK	92G1O	SPC	1	1	1	2	2	3	3	3	3	3	2. Food Service Sec where principal NCO is graded SSG.
3	FIRST COOK	92G2O	SGT			1	1	1	1	2	2	3	4	3. Chairman Dining Facility of USA Elm OJCS.
														4. Secy of Gen Stf, Hq AMC.
														5. Pattern used if no other guidance provided.
4	COOK	92G1O	PFC		1	1	1	1	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
5	COOK	92G1O	SPC	1	1	1	2	2	2	3	3	3	4	2. Food Service Sec where principal NCO is graded SFC.
6	COOK	92G2O	SGT			1	1	1	1	1	1	2	2	3. Units with four or less soldiers positions grading will be per lines 1-3.
7	SR FIRST COOK	92G3O	SSG					1	1	1	1	1	1	
8	FLIGHT STEWARD	92G2O	SGT	1	2	3	3	3	4	4	5	6	6	1. USA Pat Det (Andrews), Oper Sup Airlift Cmd, Ft Belvoir.
9	FLIGHT STEWARD	92G3O	SSG				1	2	2	3	3	3	4	2. Avn Div, USA Spt Cmd, Ft Shafter HI.
10	COOK	92G1O	PFC											Single positions except: a. Climatic Climbers Natick RDE. Subsequent positions also graded PFC. b. Runnymede, USA TC Ctr, Ft Eustis. Subsequent positions also graded PFC. c. DF-11 HHC, 41LG HHC Aug, Corozal, PM. Subsequent positions also graded PFC.
11	FIRST COOK	92G2O	SGT											1. Outstations and Consolidated Mess, USA Elm Allied Southern Europe. 2. Flag Sec, USA Elm Pacific Cmd Hq. 3. Protocol, WOAK USA Alaska. 4. Post Cdr, USAG Alaska. 5. Cons Din Fac Br, U.S. Disciplinary Barracks Ft Leavenworth (one per, supv five inmates). 6. Sec Def Mess, USA Wash Hq Svc Elm. Second and third position also graded SGT. 7. Protocol Bureau, NTC and Ft Irwin. 8. Voc Tng Div, U.S. Disciplinary Barracks, Ft Leavenworth. Second position also graded SGT. 9. Instl Cdr, USAG Hawaii. Second position also graded SGT. 10. S4, USA FORSCOM Log Spt. 11. Club Sec, USAG Alaska. Second position also graded SGT. 12. Det Hq, 164th Avn (Aug).
12	FOOD QUAL ASSUR EVAL	92G3O	SSG											1. Food Svc Br, USA Signal Ctr and Ft Gordon. 2. Food Svc Contrl Mgt Br, USA Tng Ctr and Ft Jackson. 3. Svc Br, USA Armor Ctr and Ft Knox. 4. Food Svc Ofc, USAG APG. 5. Contract Mgt Div, USAG Hawaii.
13	FOOD OPNS SGT	92G3O	SSG											1. Dining facility supporting 160 or less personnel. 2. Mess Br, USA Elm Allied Land Forces Southeastern Europe. 3. Exec Svc, USA Combined Arms Ctr and Ft Leavenworth. 4. Food Svc Br, 293rd CS Bn Spt (Aug). 5. Gar Opns Tng Br, USA QM Ctr & SCH. 6. Food Svc, USA FA Tng Ctr. Second position also graded SSG. 7. GO Staff, USAG Ft McPhearson. 8. Inst Cmd, USAG Ft Riley. 9. USA Forces Central Cmd Kuwait. 10. Food Svc Br, USA Inf Ctr. 11. Log Contr Div, USA Trans Ctr and Ft Eustis. 12. Cons Din Fac Br, U.S. Disciplinary Barracks, Ft Leavenworth. One per 5 First Cook documented on line 11. 13. Chman Dining, USA Elm Ofc JCoFS. 14. Sec Def Mess, USA Wash Hq. Svc Elm. Second thru third position also graded SSG. 15. Mess, USA Element Supreme Hq Allied Powers Europe. Second position also graded SSG. 16. Fd Svc Br, USAG Hawaii. Second position also graded SSG. 17. Gar Opns Tng Br and Cft Skls Tng Br, USA QMC&S. 18. Fld Svc Sec, USA Elm Allied Force Central Europe Hq.

Table B-310
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														19. Zama Consol Din, 17th Spt Gp (Aug). Second position also graded SSG. 20. Din Fac, Honor Guard, 8th U.S. Army. 21. Food Svcs, USAG Panama. Subsequent position graded SGT. 22. Protocol, USA Armor Ctr and Ft Knox. 23. Din Fac, 20th Spt Gp (Aug). 24. Protocol, USAG Ft Stewart. 25. ADA (Aug), 3rd Bde 2d Inf Div (Aug)/1AR HHC 1 (Aug)/1AR HHC 3d (Aug). 26. Contr Mgt/Food Svc Sec, USAG Ft Myers. 27. Club Sec, USAG Alaska. 28. A and B Btry, USA AD Defense School.
14	FOOD CONTRACT OFF REP	92G4O	SFC											1. Contract Mgt Div, USAG Hawaii. Subsequent positions graded SSG. 2. Instal Food Svc Br, USAG Ft Lee. 3. Log Contr Div, U.S. Army Trans Ctr and Ft Eustis. 4. Fd Svc Br, USA Signal Center and Ft Gordon.
15	SR FOOD OPNS SGT	92G4O	SFC											1. Dining facility supporting 161 or more personnel. 2. Dining Facility, 751st Mil Intel Bn. 3. Dining Facility and Mess Sec, U.S. Army Elm SHAPE. 4. CINC Mess, U.S. Army Elm U. S. European Cmd Hq. 5. Consol Din Fac, 4th Tng Bde. 6. Din Fac, USA Armor Ctr and Ft Knox. 7. Admin Op Sup, USA QMC&S. 8. Consol Din Fac Br, U.S. Disciplinary Barrack, Ft Leavenworth. 9. Food Svc Sec, USA FA Tng Ctr. Second position also graded SFC. 10. Sec Def Mess, USA Wash Hq Svc Elm. Second position also graded SFC. 11. Admin/Log Div, USA Exercise Spt Agency. 12. Food Svc Sec, USA SETA. 13. Sup Spt Br, USA NCO Academy Seventh Army Tng. 14. Co A&C 704MP, USAG Ft Lewis. 15. Sup Sec, USA Forces Central Cmd Kuwait. 16. Svc Sec, USA Elm Allied Forces Central Europe. 17. Food Svc Sec, USAG Alaska. 18. Hq & Svc Co/Ding Fac, UN Cmd Security Force. 19. Din Fac, Eighth USA Religious Retreat Ctr. 20. Din Fac, USA Area II Spt Acty Korea. Second position also graded SFC. 21. Hq Det, USA Cbt Spt Coord Tm. 22. EUSA Food Mgt Asst, Eight USA Spec Trp Cmd. Second position also graded SFC. 23. HHB, USA AD Sch. 24. Food Svc, USA FA Tng Ctr. Second position also graded SFC. 25. Patch/Panzer, 6th Spt Gp (Aug). 26. Det Hq, 22d Spt Gp (Aug). 27. Hq V Corps/Cmd Gp, V Corps (Aug). 28. Dining Facility, 1st Bn 4th Inf (Aug). 29. Mess Sec, USAREUR 7th Army (Aug). 30. Din Fac, USAG Alaska. 31. Protocol, USA Pacific Acty. 32. Resource Mgt Div, Staff and Faculty, USMA.

Table B-310
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
16	FOOD OPNS MGMT NCO	92G4O	SFC											<ol style="list-style-type: none"> 1. Din Fac QA UN, USAG Ft Bragg. 2. S4 Sec, USAG Ft Stewart. 3. G4, USAG Ft Hood. 4. Gen Staff Sec, Staff and Faculty, USMA. 5. Food Svc Br, USAG Ft Meade. 6. Plns & Ops, USAG Alaska. 7. Din Facility, USAG Alaska. 8. Log Opns, USAJFKSWCS. 9. CIPB, USAG Panama. Second position also graded SFC. 10. Food Svc Contrl Mgt Br, USA Tng Ctr and Ft Jackson. 11. Log Contrl Div and Food Svc Br, USA Trans Ctr and Ft Eustis. 12. Coord Spt Br and Svc Br, USA Armor Ctr and Ft Knox. 13. RCF Food, USA FA Ctr and Ft Sill. 14. USA ADA Ctr and Ft Bliss. 15. USA QMC&S: <ol style="list-style-type: none"> a. S4. b. Quality Assurance Div and Con Sys & Pol Div. Second position also graded SFC. c. Menu Dev Div. Second position also graded SFC. 16. S4, USA Tng Bde. Second position also graded SFC. 17. Fd Svc Br, USAG Hawaii. Second position also graded SFC. 18. Engr Spt Br, USA Natick Research Lab. 19. Bus & Tech OFC, USA WSMR. 20. USAG, Ft Ritche. 21. Dir Army Spt Sys, USA Information Sys Software Dev. 22. USA Prty Air Trs Det DC, Op Spt Airlift Cmd. 23. Mgt Asst Div Fld Opns Br, and Culinary Skills Div.
17	PLATOON SERGEANT	92G4O	SFC											Principal NCO of a platoon.
18	FOOD CONTRACT OFF REP	92G5O	MSG											Contract Mgmt Div, USAG Hawaii.
19	SR FOOD OPNS MGMT NCO	92G5O	MSG											<ol style="list-style-type: none"> 1. Chairman Din Room, U.S. Army Elm of the Joint Chiefs of Staff. 2. Din Fac QA UN, USAG Ft Bragg. 3. G4, USAG Ft Hood. Second position also graded MSG. 4. Log Sec, USAG Ft Polk. 5. Food Svc Sec, USAG Ft Riley. 6. S4 Sec, USAG Hawaii. 7. Food Svc Sec, USAG Panama. 8. Food Svc Sec, U.S. ADA Ctr and Ft Bliss. 9. Food Advisory Funct, U.S. Army Engr Ctr and Ft Leonard Wood. 10. Spec Prog Div and Gar Opns, USA QMC&S. 11. Food Svc AD Br, U.S. Disciplinary Barracks, Ft Leavenworth. 12. Food Svc Ofc, USAG APG. 13. Sup/Svc Div, 5th Corps Hq. (Aug). 14. S4, 130th Engr Bde HHC Hanau, (Aug). 15. USAG, Ft Ritche, Alaska.
20	FIRST SERGEANT	92G5M	1SG											Principal NCO of a company with more than 75 soldiers.
21	CH FOOD OPNS MGMT NCO	92G5O	SGM											<ol style="list-style-type: none"> 1. Sec Def Mess, USA Wash Hq Svc Elm. 2. Din Fac QA UN, USAG Ft Bragg. 3. Food Svc Br, USAG Ft Campbell. 4. Food Svc, USAG Ft Stewart. 5. G4, USAG Ft Hood. 6. Instl Food Br, USAG Ft Carson. 7. Trans 7 Svc Prog Br, FORSCOM. 8. Food Svc Br, USAG Hawaii. 9. Sup & Svc, USAG Alaska. 10. Food Svc, USAG Panama. 11. Food Svc Br, USAINFCTR. 12. Food Svc Contrl Mgt Br, USA Tng Ctr and Ft Jackson. 13. Food Svc Br, USA Armor Ctr and Ft Knox. 14. Food Svc Sec, USA ADA Ctr and Sch. 15. USA QMC&S: <ol style="list-style-type: none"> a. ACES-S and Spec Prog Div. b. Mgt Asst Div. Second position also graded SGM. 16. Sup & Svc Div, TRADOC.

Table B-310
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Enlisted Aide														
22	ENLISTED AIDE	92G3OZ5	SSG											1. Primary Enlisted Aide to General Officer 07 and 08 as determined by GOMO. 2. Additional Enlisted Aide to General Officer 09-010 as determined by GOMO.
23	ENLISTED AIDE	92G4OZ5	SFC											1. Primary Enlisted Aide to General Officer 09 as determined by GOMO. 2. Additional Enlisted Aide to General Officer 010 as determined by GOMO.
24	ENLISTED AIDE	92G5OZ5	MSG											Senior Enlisted Aide to General Officer 010 as determined by GOMO.
25	SR ENLISTED AIDE ADV	92G5OZ5	MSG											Prog Br of USA QMC&S.

Notes:

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- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-311
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MORTUARY AFFAIRS SP ID & EFFECTS SP	92M1O	PFC		1	1	2	2	2	3	3	3	4	Grades of additional positions will be in same pattern.
2	MORTUARY AFFAIRS SP ID & EFFECTS SP	92M1O	SPC		1	1	2	2	2	3	3	4	4	
3	MORTUARY AFFAIRS SGT ID & EFFECTS SGT	92M2O	SGT					1	1	1	1	2	2	
4	MORTUARY AFFAIRS SP INTERMENT/EVAC SP	92M1O	PFC		1	1	2	2	3	3	4	4	4	1. QM Mort Affairs Co (EAC). 2. QM GRRGG Co/AOE.
5	MORTUARY AFFAIRS SP INTERMENT/EVAC SP	92M1O	SPC		1	1	2	2	3	3	4	4	5	
6	MORTUARY AFFAIRS SGT INTERMENT/ EVAC SGT	92M2O	SGT									1	1	
7	VEHICLE DRIVER	92M1O	PFC											
8	MORTUARY AFFAIRS SGT	92M2O	SGT											1. Spt Ops, FSB. 2. Trp Hq, S&T Trp Spt Sqdn, ACR. 3. Spt Opns Sec, Hq & Main Spt Co, SOSB (Abn). 4. Co Hq, S&T Co, Spt Bn, SIB. 5. Co Hq, Fwd Spt Co, S&T Bn (LID). 6. Coll Sec, QM Mort Affairs Co.
9	SECTION CHIEF	92M3O	SSG											1. Disposition Sec, HHC GRREG Bn. 2. Ident/Eff Recs Sec and Inter/Evsc Sec, QM GRREG Co. 3. Rec Sec, Evac Sec, QM Col Co. 4. Rec Sec, Processing Sec, Evac/Inter Sec, QM Mort Affairs Co (EAC). 5. Tm Hq, Mort Affairs Tm. 6. GRREG Sec, QM GRREG Tm. One per eight hour shift.
10	COLLECTION POINT LDR	92M3O	SSG											Collection Sec, QM GRREG Co/QM Collection Co.

Table B-311
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
11	MORTUARY AFFAIRS NCO	92M3O 92M3O2S	SSG											1. S2/3 Sec, HHD QM GRREG Bn. 2. Co Hq, S&S MSB, Hvy Div. 3. Co Hq, S&T Co, MSB, Hvy Sep Bde. 4. Spt Opns Sec, FSB, Hvy Div. 5. Spt Opns Sec, MSB. Position coded with ASI 2S. 6. Troop Spt Br and Svc Br, HHC, COSCOM. 7. Sup & Svc Br, HHC, Corps Spt Gp. 8. Sup & Svc Br, HHC, ASG.
12	PLATOON SERGEANT	92M4O	SFC											Principal NCO in a platoon.
13	SR MORTUARY STF NCO	92M4O	SFC											1. DCS, Log, HHC Med Cmd. 2. Pers Effects Depot Hq, HHC GRREG Bn. 3. Co Hq, S&S Co MSB ID. 4. Log/Opns Br, HHD, S & S Bn. 5. Sup, Trans & Svc Br, Spt Bn (Div). 6. Fld Svc Dir, HHC Theater Spt Cmd. 7. Spt Opns Sec, Hq & Main Spt Co, SOSB (Abn).
14	DETACHMENT SER-GEANT	92M4O	SFC											Principal NCO of a detachment with less than 75 soldiers.
15	SR MORTUARY SGT	92M5O	MSG											ACoS, Svc Sec, HHC & Sp Trp, TAACOM.
16	OPERATIONS SER-GEANT	92M5O	MSG											S2/3 Sec, HHC QM GRREG Bn.
17	FIRST SERGEANT	92M5M	1SG											Principal NCO of a company with more than 75 soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and NON-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-312
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MORTUARY AFFAIRS SP ID & EFFECTS SP	92M1O	PFC		1	1	2	2	2	3	3	3	3	Grades of additional positions will be in same pattern.
2	MORTUARY AFFAIRS SP ID & EFFECTS SP	92M1O	SPC		1	1	2	2	3	3	3	4	5	6
3	MORTUARY AFFAIRS SGT ID & EFFECTS SGT	92M2O	SGT						1	1	1	1	1	
4	MORTUARY AFFAIRS SP	92M1O	SPC				1	2						1. Grades of additional positions will be in same pattern. 2. Opns Search/Recovery Div and Korean Team, CILHI.
5	MORTUARY AFFAIRS SGT	92M2O	SGT			1	1	1						
6	MORT AFFAIRS TEAM SGT	92M3O	SSG		1	1	1	1						
7	MORTUARY AFFAIRS SGT CASUALTY NCO	92M2O	SGT											1. USAG. 2. Mortuary, U.S. Army Memorial Affairs Acty Europe. Second position also graded SGT.
8	MORTUARY AFFAIRS NCO	92M3O	SSG											1. Mortuary (Vicenza), U.S. Army Memorial Affairs Acty Europe. 2. S&T Co, U.S. Army FORSCOM Log Spt Unit Sinai. 3. Corps CSS Bde, 1st Hq HHC. (Aug). 4. Fwd Spt Tm, Joint Read Tng Ctr.
9	SR CASUALTY DATA ANAL	92M4O	SFC											Casualty Data Analys Div, PERSCOM. Subsequent positions also graded SFC.

Table B-312
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
10	SR MORTUARY AFF NCO	92M4O	SFC											1. Sup & Svc, USASOC. 2. Disp & POW/MIA Affairs Br, PERSCOM. Subsequent positions graded SSG.
11	SR TEAM SERGEANT	92M4O	SFC											Opns Search/Recovery Div, CILHI & Korean Team.
12	PLATOON SERGEANT	92M4O	SFC											Principal NCO of a platoon.
13	OPERATIONS SER-GEANT	92M5O	MSG											1. Mortuary, U. S. Army Memorial Affairs Activity Europe. 2. MIA Opns Div, PERSCOM.
14	FIRST SERGEANT	92M5M	1SG											Principal NCO of a company with more than 75 soldiers.
15	CHIEF MORTUARY NCO	92M5O	SGM											1. Mortuary Affairs Ctr, USA QMC&S. 2. USA Central ID Lab, Hawaii.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-313
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Parachute packing and airdrop														
1	PARACHUTE PACKER AIRDROP SPECIALIST	92R1P	PFC		1	1	2	2	2	3	3	3	4	Grades of additional positions will be in same pattern.
2	PARACHUTE PACKER AIRDROP SPECIALIST	92R1P	SPC		1	1	2	2	2	3	3	4	4	
3	PARACHUTE PACKER AIRDROP SERGEANT	92R2P	SGT					1	1	1	1	2	2	
4	PARACHUTE PACKER	92R1P	SPC		1	2								Abn Spt Plt, Sp Ops Avn Aslt Bn.
5	PARACHUTE PACKER	92R2P	SGT		1	1	1							
Airdrop equipment repair														
6	AIRDROP EQUIP REP SP	92R1P	PFC		1	1	2	2	2	2	2	3	4	Grades of additional positions will be in same pattern.
7	AIRDROP EQUIP REP SP	92R1P	SPC		1	1	2	2	2	3	4	4	4	
8	AIRDROP EQUIP REP SGT	92R2P	SGT					1	1	1	2	2	2	
9	VEHICLE DRIVER	92R1P	PFC											
10	INSPECTOR-TESTER	92R2P	SGT											1. All units except as graded per line 13. 2. Subsequent positions also graded SGT.
11	SECTION CHIEF	92R3P	SSG											Supervision of soldiers in airdrop support sec engaged in parachute packing, airdrop delivery and airdrop equipment repair.
12	AIRDROP SUPERVISOR	92R3P	SSG											Supervision of six or more airdrop equipment soldiers. Line is not applied if line 11 is applied.
13	INSPECTOR-TESTER SUPV	92R3P	SSG											1. AD Sec, QM AD Equip Co (Abn). 2. Rep Sec, QM AD Equip Rep & Sup Co (Abn). Subsequent positions graded SGT. 3. AD Spt Sec, QM Light/Heavy AD Sup Co. Subsequent positions graded SGT. 4. Prcht & Txt Rep Sec, AD Rep & Sup Co (Abn). Subsequent positions graded SGT. 5. Airdrop Spt Sec, Hq & Main Spt Co, SOSB (Abn). Subsequent positions graded SGT.

Table B-313
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
14	PARACHUTE PACKER SUPV	92R3P	SSG											1. Supervision of six or more parachute packing soldiers. Line is not applied if line 11 is applied. 2. Abn Spt Plt, SOA AASLT Hel Bn.
15	AIRDROP EQUIP REP SUPV	92R3P	SSG											Supervision of six or more airdrop equipment repair soldiers. Line is not applied if line 11 is applied.
16	DETACHMENT SER-GEANT	92R4P	SFC											Principal NCO in a detachment consisting of 75 or less soldiers.
17	PLATOON SERGEANT	92R4P	SFC											Principal NCO of a plt engaged in air items, support and aerial delivery.
18	AIRDROP EQUIP NCO	92R4P	SFC											1. Abn Spt Plt, HHC AASLT Hel Bn (SOA). 2. Adrp Ofc, QM AD Sup Co. 3. Svc-CL Sec, QM AD Equip Rep & Sup Co. Abn Div/Corps. 4. Rig Air Dlvry Sec, Spt Co SF Bn (Abn). 5. Rig Sec, PSYOP Grp (Abn). 6. Mat Sec, COSCOM. 7. Adrp Spt Sec and Rig Sec, Hq & Main Spt Co, SOSB (Abn).
19	AIRDROP OPS NCO	92R4P	SFC											1. Trans Spt Br, COSCOM. 2. ACofS, Svc Sec HHC & Sp Trp, TAACOM. 3. Fld Svc Dir, HHC Spt Cmd (TA).
20	SR AIRDROP OPS NCO	92R5P	MSG											Div Parcht Off, HHC/MMC, Spt Cmd, Abn Div.
21	FIRST SERGEANT	92R5M	1SG											Principal NCO of a company with more than 75 soldiers.
22	CH AIRDROP OPS NCO	92R5P	SGM											G4/Plans Cell/Main, HHC, XVIII Abn Corps.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-314
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Parachute packing and airdrop														
1	PARACHUTE PACKER AIRDROP SPECIALIST	92R1P	PFC		1	1	2	2	3	3	3	3	4	Grades of additional positions will be in same pattern.
2	PARACHUTE PACKER AIRDROP SPECIALIST	92R1P	SPC		1	1	2	2	3	3	3	4	4	
3	PARACHUTE PACKER AIRDROP SERGEANT	92R2P	SGT							1	1	2	2	
Airdrop equipment repair														
4	AIRDROP EQUIP REP SP	92R1P	PFC		1	1	2	2	2	3	3	3	4	Grades of additional positions will be in same pattern.
5	AIRDROP EQUIP REP SP	92R1P	SPC		1	1	2	2	3	3	3	4	4	
6	AIRDROP EQUIP REP SGT	92R2P	SGT							1	1	1	2	2
7	AIRDROP SERGEANT	92R2P	SGT											Air Delivery Sec, USAG Ft Stewart.
8	PARACHUTE PACKER	92R2P	SGT											USA Oper Test and Evaluation Agency.

Table B-314
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	AIRDROP EQUIP REP SGT	92R2P	SGT											<ol style="list-style-type: none"> 1. Airdrop Br, USAG Ft Polk. 2. Plns Ops Div, USAG Ft Lewis. 3. Care-Preserv Br, 35th Sup and Svc Bn (Aug). Second position also graded SGT. 4. USA Yuma Prov Gd: <ol style="list-style-type: none"> a. Parachute Maint Sec. b. Sup Sec. Second position also graded SGT.
10	INSPECTOR TESTER	92R2P 92R2PW8	SGT											<ol style="list-style-type: none"> 1. Subsequent positions will also be graded SGT. 2. Dir of Dist, USA Elm Def Dist Region West. 3. Susq Dist Site, USA Elm Def Dist Region East. 4. Airdrop Br, USAG Ft Polk. 5. Plns Ops Div, USAG Ft Lewis. 6. Pack Br, USA Oper Test and Evaluation Agency. 7. Rigger Sec, USAJFKSWCS. 8. Air Delivery, Maint Shop and Rigger Sec, USAG Ft Lee. 9. Maint Sec, USAINFSC. 10. Tech Mgt Ofc, USA Natick Research Development and Engr Ctr. 11. Airdrop Sec, USA Yuma Prov Gd.
11	PARACHUTE PACKER	92R3P	SSG											<ol style="list-style-type: none"> 1. Hq Cmdt Div, USA Elm U.S. SOC. Second position graded SGT. 2. Hq Cmdt, USA Elm USCENTCOM SOC. 3. Spt Div, USA Exercise Spt Agency. Subsequent positions also graded SSG. 4. Air Delivery, USAG Ft Stewart. 5. B Co-MFF Tng, USAJFKSWCS. Subsequent position also graded SSG. 6. 1/1 SFG Aug Spt. Second position graded SGT. 7. Parachute Pkg/Maint Br, USA Elm Joint Comm Spt Elm. Second and third position graded SGT.
12	INSPECTOR TESTER SUPV	92R3P	SSG											<ol style="list-style-type: none"> 1. Susq Dist Site, USA Elm Def Dist Region East. 2. Airdrop Br, USAG Ft Polk.
13	AIRDROP EQUIP REP SUPV	92R3P 92R3PW8	SSG											<ol style="list-style-type: none"> 1. Air Delivery Sec, USAG Ft Stewart. 2. Airdrop Br, USAG Ft Polk. Second position also graded SSG. 3. Aerial Delivery Br, USAG Alaska. 4. Rigging Br and Packing Br, USA Oper Test and Evaluation Agency. Subsequent position graded SSG. 5. Maint Sec, USAINFSC. 6. Airdrop Sec, USA Yuma Prov Gd. Second position also graded SSG.
14	PARACHUTE PACKER SUPV	92R3P 92R3PW8	SSG											<ol style="list-style-type: none"> 1. Airdrop Br, USAG Ft Polk. 2. Plns Ops Div, USAG Ft Lewis. 3. Abn Det, Staff and Faculty USMA. 4. Hqs Sec, USA Parachute Team. Second position also graded SSG. 5. Rigger Sec, USAJFKSWCS. 6. Store Issue Sec, USAINFSC. 7. Rgr Spt Elm, USAINFSC. Second position also graded SSG. 8. Airdrop, Parachute Pack, Rop and Sup Sec, USA Yuma Prov Gd. 9. Pack Sec, USAINFSC. One per 10 parachute packers. 10. Rop Sec, USA Yuma Prov Gnd.
15	AIRDROP EQUIPMENT NCO	92R4P 92R4PW8	SFC											<ol style="list-style-type: none"> 1. Susq Dist Site, Dist Region East. 2. Spt Div, USA Exercise Spt Acty. Second and third positions also graded SFC. 3. Aerial Delivery, USAG Ft Stewart. 4. Para Pkg/Maint Br, Joint Comm Spt Elm. 5. Hq Sec, USA Parachute Team. 6. Rigging Br, USA Operational Test and Evaluation Agency. Second and third positions also graded SFC. 7. Rigger Sec, USAJFKSWCS. Second position also graded SFC. 8. Pack Sec, Maint Sec, RGR Spt Elm and Stor Iss Sec, USAINFSC.

Table B-314
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														9. WSM ADE, USA Avn and Trp Cmd. 10. Tech Mgt Ofc, USA Natick Research Dev and Engr Ctr. 11. Sup Sec, USA Yuma Prov Gd. 12. Hq Cmdt, USA Elm USCENTCOM SOC. 13. SFG Aug Sup, Hq USA Special Op Spt Cmd.
16	SR AIRDROP EQUIP REP	92R4P	SFC											1. Aerial Resupply, USAG Ft Polk. 2. Abn Det, Staff & FA USMA. 3. Plns Ops Div, USAG Ft Lewis. 4. Rigging Br and Packing Br, USA Operational Test and Evaluation Agency. Second and third positions also graded SFC. 5. Air Delivery, USAG Ft Lee. 6. Air Items Div, 51st Maint Bn (Aug). 7. Care-Preserv Br, 35th Sup and Svc Bn (Aug).
17	AIRDROP OPS NCO	92R4P	SFC											1. Spt Div, Exercise Spt Act. Second position also graded SFC. 2. Aerial Delivery Br, USAG Alaska. 3. USA SOF Det Korea. 4. Airdrop Sec, USA Yuma Prov Gd. 5. SFG Aug Sup, Hq USA Special Oper Spt Cmd.
18	SR AIRDROP OPS NCO	92R5P	MSG											1. Hq Commandant Div, U.S. Army SOC. 2. Adv Det TA, USA Spt Acty Saudi.
19	SR AIRDROP EQUIP NCO	92R5P 92R5PW8	MSG											1. Rigging and Packing Br, USA Oper Test and Evaluation Agency. 2. Bell ADE GSE Br, USA Avn and Trp Cmd. 3. Abn Test Force Br, USA Yuma Prov Gd. Position coded with W8.
20	FIRST SERGEANT	92R5M	1SG											Principal NCO of a company with more than 75 soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-315
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SUPPLY SPECIALIST	92Y1O	PFC	1	1	1	1	2	2	3	3	3	3	1. Grades of additional positions will be in same pattern for all supply functions unless graded elsewhere. 2. Apply supply sergeant and armor positions in unit first.
2	SUPPLY SPECIALIST	92Y1O	SPC		1	1	2	2	3	3	4	4	5	
3	SUPPLY SERGEANT	92Y2O	SGT			1	1	1	1	1	1	2	2	
4	SUPPLY ACCTG SP	92Y1O 92Y1OG3	PFC			1	1	2	2	2	3	3	3	1. Mgmt Asset Acctg Br, DISCOM. 2. Log Sup Sec, SOA Aslt Hel Bn. Use with SQI S. 3. Use with ASI G3 as appropriate.
5	SUPPLY ACCTG SP	92Y1O 92Y1OG3	SPC			1	1	2	2	2	2	3	3	
6	SUPPLY ACCTG NCO	92Y2O 92Y2OG3	SGT	1	1	1	1	1	2	3	3	3	4	
7	CON-EDIT SP	92Y1O 92Y1OG3	PFC		1	1	1	2	2	2	3	3	3	1. Requisition Edit-document Control Br of DISCOM. 2. Use with ASI G3 as appropriate.
8	CON-EDIT SP	92Y1O 92Y1OG3	SPC		1	1	1	2	2	2	3	3	4	
9	CON-EDIT NCO	92Y2O 92Y2OG3	SGT			1	1	1	2	2	2	3	3	

Table B-315
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
10	SUP ACCTG SP	92Y1O 92Y1OG3	PFC	1	1	1	2	2	2	3	3	3	3	1. Spt Bn of Sep Bde or Prop Book/CI VII Sec of Spt Sqdn, AASLT/Abn Div or Prop Asset Acctg Sec of Spt Bn/Cmd. 2. Use with ASI G3 as appropriate.
11	SUP ACCTG SP	92Y1O 92Y1OG3	SPC	1	1	1	2	2	2	3	3	3	4	
12	SUP ACCTG NCO	92Y2O 92Y2OG3	SGT		1	1	1	2	2	2	3	3		
13	SUPPLY SPECIALIST ARMORER	92Y1O	PFC	1	1	1	2	2	3	3				1. Sup Ops Sec of Det Hq. 2. Co/Det Hq, Lt Armd Co/Mvt Ctl Bn (EAC)/Trans Railway Bn/Hvy Sep Bde (Armor/Mech).
14	SUPPLY SPECIALIST ARMORER	92Y1O	SPC		1	2	2	3	3	4				
15	SUPPLY SERGEANT ARMORER	92Y2O	SGT	1	1	1	1	1	1	1	1	1		
16	SUP ACCTG SP	92Y1O 92Y1OG3	PFC		1									1. Sup and Svc Co. 2. Asset Vis/Reports Tm, HHC/MMC Spt Cmd, LID. 3. Use with ASI G3 as appropriate.
17	SUP ACCTG SP	92Y1O 92Y1OG3	SPC	1	1									
18	SUP ACCTG NCO	92Y2O 92Y2OG3	SGT	1	1	1								
19	SUPPLY SPECIALIST	92Y1O	SPC											Single MOS 92Y position in a section.
20	ARMORER	92Y1O	SPC											1. Btry, Co, or Air Cav Trp Hq Sec. 2. Spec Ops Avn Det. Use with SQI S.
21	PROPERTY BOOK NCO	92Y2O 92Y2OG3	SGT											1. S4/G4/Log Sec/Bn Sup Sec, Bn/Sqdn/Bde/Regt/Gp with manual/automated property book. 2. S4 Sec, HHC Med Hel Bn (SOA). One per property book. Position coded with SQI S. 3. S4 Sec: a. HHD Surgical Hosp. b. CID Det (CSE/TSE). c. Hq & Hq Svc Co TEB Corps. d. Bde Hq Aug Tm. e. EAC Intel Ctr. 4. Admin & Log Sec, Bde Hq Liaison Elm. 5. Intel Prop Book Sec, HHC MI Intel Bde. 6. Co Hq, Avn Co (Crazyhorse). 7. G4, HHC CA Comp (TA). 8. S1/4 Sec, HHC ADA, Chaparral. 9. Prop Bk Tm, HHC/MMC DISCOM LID. 10. Sp Trp Hq, HHC & Sp Trp TAACOM. 11. Sp Trp Bn Hq, HHC Theater Spt Cmd. 12. Sup & Svc Plt, Inf Bn. 13. Sup Sec, Hq Sig Tm. 14. Prop Bk Tms (MMC), Spt Bn. 15. Use with ASI G3 as appropriate.

Table B-315
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
22	SUPPLY SERGEANT	92Y2O 92Y2OF7	SGT											<ol style="list-style-type: none"> 1. Co/Btry/Trp/Det/Sqdn, supporting 100 or less soldiers. Infantry units coded with ASI F7. 2. Log Ops Sec, HHC Med Hel Bn (SOA). Position coded with SQI S. 3. Tm Hq, Engr Diving Tm. 4. Arctic Lt Recon Sec Hq, HHC Scout Gp. 5. Co Spt Sec, Dental Co/Det (Area Spt). 6. Sup & Svc Div, Hosp Unit. 7. Cmd Sec, QM AD Sup Det. 8. AD Equip Rep/Sup Sec, QM AD Equip Rep/Sup Det. 9. Sup Sec, Replacement Co. 10. Tm LA Admin OH, Confinement Tm Admin OH. 11. EPW Property Sec, MP Det PWIC. 12. Elm Hq, MP Det (CID) (TASE). 13. Hq & Spt Co, H&S Co, PSYOP Bn. 14. EACIC Spt Elm, MI Tm EACIC Spt Elm. 15. Hq & Svc Co, Hq Svc Co, Ops Bn EAC. 16. C-E Sec, HHC MI Bn (Coll & Expl). 17. Hq ADA Det ACR/HSB, Hq Det Cell ACR. 18. Sup Sec/LSA/Main, HHC Corps. 19. S2/3 Sec, HHD Trans Railway Bn. 20. Co Hq/LSA/Main, HHC Bde/Div. 21. Sp Trp Bn Hq, HHC Theater Spt Cmd. 22. Pers Ops/CSS/Rear, HHC Hvy Div. 23. Sup Sec, Avn/Cav Bde. 24. Log Op, Avn Bn. 25. Cont & Spt Det, Engr Det. 26. Maint Plt Hq & Sup & Svc Plt, Inf Bn. 27. Det Hq, Med Gp. 28. Hq & Spt Sec, Med Co/Det. 29. Cmd Sec, Med Tm Lab. 30. Det Hq, Data Proc Unit. 31. Log Sec, Log Spt Div & DOIM, Sig Bn. 32. SOCEUR, Det. 33. Hq Spt Sec, PSC Bn. 34. Admin/Log Sec, ADA Bde. 35. ACofS Svc Sup & Mn, TRANSCOM. 36. G4/CSS Cell/Main, Corps. 37. S4, Bn/Sqdr/Bde/Gp. 38. Bn Sup Sec, Bn/Sqdn/Bde/Gp.
23	SUPPLY SERGEANT	92Y3O 92Y3OF7 92Y3Q2S	SSG											<ol style="list-style-type: none"> 1. Btry/Co Hq/Trp Hq/Det Hq/Tm supporting 101 or more soldiers. Infantry Co position coded with ASI F7. 2. Sup Sec, Bn/Bde/Sqdn. <ol style="list-style-type: none"> a. Bn/Bde/Sqdn. b. Hel Co. c. Theater Army Avn Co. d. Aslt Co. e. Confinement Team. 3. Log Ops, HHC Med Hel Bn (SOA). Second position also graded SSG. Position coded with SQI S. 4. S4 Sec, HHC Aslt Hel Bn (SOA). One per team. Position coded with ASI 2S. 5. Sup Sec, Engr Port Const Co. 6. Hq & Hq Co, HHC Med Cmd. 7. Sup & Svc Div, Hosp Unit Base. 8. Hq Sec, EOD Control Tm. 9. Co Hq/LSA/Main, Div Cmd. 10. PE Depot Plt, QM Mort Aff Co EAC. 11. Sup Svc Prop Ctrl, HHC Army Sig Cmd (Rear). 12. Sup Sec, Replacement Co. 13. Base Spt Plt, Fwd Spt Co SOSB Abn. Position coded with SQI S. 14. Sup & Trans Sec, Spt Co SF Bn Abn. Position coded with SQI S. 15. Hq and Svc Co, MI Bn. 16. Hq and Svc Co, Hq & Hq Svc Co Ops Bn Corps/EAC. 17. TI Exploitation Plt, TI Co Hq Tm. 18. Cmd Sec, Hq Tm, MI Co (JSTARS). 19. Sup Sec, Avn Co EW MIB.

Table B-315
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														20. Plt Maint Tm and Provider Plt Hq, QM Force Provider Co. 21. Sup Sec/LSA/Main, HHC Corps. 22. Intl Spt Div, MMC (Split-Ops) COSCOM. 23. Dist Plns Br, HHC Theater Spt Cmd. 24. CSS AMO: a. HHC/MMC Spt Cmd. b. HHC COSCOM. c. HHC Spt Gp (Corps). d. HHC & Spt Trp TAACOM. e. HHC ASG. f. HHC SIB/HSB. Second position graded SGT. g. HHT, Spt Sqdn ACR. 25. Admin/Log Sec, HHC ADA Bde. 26. Log Sec, Sig Bn. 27. Co Hq, HHC Sig Cmd & STRAT Spt Co. 28. Hq Co, PERSCOM. 29. Sup Sec, MP Det. 30. S4, PSYSOP Gp, Spt Bn. 31. ACoS G1/G4/COS, HHC 8th USA. 32. Dist Ops Br, Theater Spt Cmd. 33. Co Hq/LSA/Main, HHC Abn Div. 34. Co Hq & Sup Sec, MMC Split Ops COSCOM. 35. Sup Sec/LSA/Main, HHC Abn Corps/HHC Corps. 36. Co Hq & Sup Sec, HHC COSCOM/Ctr. 37. Base Spt Plt, Spt Bn, SOSCOM. 38. Prop Bk Tms (MMC) Spt Bn, SOSCOM. 39. Assets Vis Br (MMC) Spt Bn, SOSCOM. 40. Rpts Br (MMC), SOSCOM Spt Bn. 41. Stem Spt Ofc, HHC DISCOM TFXXI Hvy Div. 42. IG Sec, HHC & Sp Trp, TAACOM. 43. Co Sup Sec, HHC SOA Regt. 44. Log Sup Sec, ASLT Bn. Second and third position also graded SSG. 45. Hq Sec, Chem Co. 46. EPW/CI Br, Cp Tm. 47. Cmd Sec, MI Co (ATCAE) (Strat SIGINT).
24	PROP COORD NCO	92Y4O 92Y4OG3	SFC											1. Civil Assist Tm, CA Co, (DS). 2. Prop Bk Tm, HHC/MMC DISCOM, LID and SOSB. 3. Sup Mgmt Div (MMC), SOSB. 4. Log Ops/Log Sup Sec, Avn Bn. 5. Prop Book, CI VII SEC, HHT Spt Sqdn ACR. 6. Use with ASI G3 as appropriate.
25	SUPPLY REPORTS SUPV	92Y4O 92Y4OG3	SFC											1. Reports Br, HHC/MMC DISCOM, (Hvy Div). 2. Asset Vis/Rpts Tm, HHC/MMC, DISCOM (LID). 3. S4 Sec: a. Jt Ops Staff Tm. b. Grp HHD. 4. Use with ASI G3 as appropriate.
26	CUSTOMER ASST NCO	92Y4O 92Y4OG3	SFC											1. Mgmt Asset Acctg Br of HHC/MMC, DISCOM, (Hvy Div). Second position also graded SFC. 2. Prop Bk/CI VII Sec: a. HHT, Spt Sqdn, ACR. b. HHC Spt Bn, Hvy Sep Bde. c. HHC Spt Bn, SIB. 3. Asset Acctg Br, HHC/MMC DISCOM, Abn Div. 4. Use with ASI G3 as appropriate.
27	SUPPLY PLANS/OPS NCO	92Y4O 92Y4OA3 92Y4O2S	SFC											1. S4 Sec, HHC Sp Ops Avn Regt. Position coded with ASI 2S. 2. Log Plns/Ops, HHC Med Cmd. 3. Spt Opns Sec, Hq & Main Spt Co, SOSB, Abn. 4. Hq Cmdt and Prog & Reconst Br, HHC Army Svc Comp Cmd (ASCC). 5. Plans Br and Force Design/Plans Br, HHC COSCOM. Position coded with ASI A3. 6. G4/CSS Cell/Rear, Abn Corps. 7. Intl Spt Div, MMC (SplitOps), COSCOM. 8. Hq Cmdt, Third Army. 9. Dist Opns Br, HHC Theater Spt Cmd.

Table B-315
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
28	SUPPLY ACCTG NCO	92Y4O 92Y4OG3 92Y4O2S	SFC											<ol style="list-style-type: none"> 1. S4, HHC Sp Ops Avn Regt. Second position also graded SFC. Position coded with ASI 2S. 2. G4 Plans Sec, HHB ADCOM (TA). 3. Mgmt-Asset Acctg Br, HHC/MMC DISCOM, Hvy Div. Subsequent positions also graded SFC. 4. Prop Bk/CI VII Sec: <ol style="list-style-type: none"> a. HHT Spt Sqdn, ACR. b. HHC Spt Bn, Hvy, Sep Bde. c. HHC Spt Bn SIB. d. HHC/MMC Spt Cmd, AASLT Div. 5. Asset Acctg Br, HHC/MMC DISCOM AASLT Div. 6. S4, HHC Avn Gp. 7. Use with ASI G3 as appropriate.
29	SUPPLY NCO	92Y4O 92Y4O2S	SFC											<ol style="list-style-type: none"> 1. Log Ops of HHC Med Hel Bn (SOA). 2. S4, Hq Detach, SF Bn (CDet); HHC Civil Affairs Bn. 3. Hq Co/LSA of HHC ASCC. 4. G4/CSS Cell of HHC Force XXI Hvy (Corps); HHC Corps. 5. Hq SP Trps Bn/Sp Trp Hq of HHC COSCOM. 6. S4, Sig Bn/SF Bn, SF Gp/Med Bn. 7. Log Sec/Log Spt Div, Sig Bn. 8. Bn Sup Sec, A Btry MLRS Btry. 9. Hq Co/LSA, Third Army. 10. Log Sup Sec, HHC Aslt Hel Bn. 11. Use with ASI 2S as appropriate.
30	SUPPLY SERGEANT	92Y4O 92Y4OF7 92Y4OG1 92Y4O2S	SFC											<ol style="list-style-type: none"> 1. S4 Sec/Log Sec/Admin Log Sec/Bn Sup Sec, Bn/Sqdn/Gp/Cmd. Second position graded SGT. Position coded with ASI 2S. Infantry Co position coded with ASI F7. 2. S4/Med Sup Sec, HHD Area Spt Med Bn (ASB). 3. DCS Log, HHC Med Cmd. 4. Log Sec, Hq & Hq Co SOSB Abn. Position coded with SQI S. 5. Opns & Log Sec, Hq Pers Svc Bn. 6. Log Opns, HHC Med Bn (SOA). Position coded with ASI 2S and SQI S. 7. Bn Sup Sec, Svc Btry. 8. S4 Med Sup Sec, Hq & Spt Co (ASB). 9. S4: <ol style="list-style-type: none"> a. HHD Cpt Spt Hosp. b. HHC (Cav). c. HHT Div Cav. d. Hq & Main Spt Co, SOSB. 10. S&S Div of HHC Theater Sig Cmd. 11. Intel Prop Bk Sec of HHC Intel Bde (EAC). 12. ACofS Svc Sup & Mn of HHC Trans Cmd. 13. Cmd Sec of Area Spt Tm (Base Spt Bn). 14. Sp Trps Hq of Hq & SP Trps, TAACOM. 15. SP Trps Hq of HHC Spt Cmd (EAC). 16. G4, HHC Civil Affairs Cmd TA/Bde/Gp. 17. HHD MI Bde. 18. Hq Co of MMC TA. 19. G4, HHC IN Div (Mech). 20. Cmd Sec, HHD Spt Bn/Gp. 21. S4, Engr Co. 22. S&S Br, Trans Bn. 23. Log Sec/Log Spt Div, HHD Sig Bn. 24. HHB ADA Bde. 25. P BO, Maint Co. 26. S&S Plt, 1st Bn 3d ID. 27. Prog & Reconst Br, ASCC. 28. Ops & Log Sec, PSB. 29. Sp Trps Bn Hq, Theater Spt Cmd.
31	DETACHMENT SER-GEANT	92Y4O	SFC											<ol style="list-style-type: none"> 1. Principal NCO of a detachment with 75 or less soldiers. 2. Svc Detach Hq of Spt Co, SF Gp/Bn. 3. S&S & Maint Bn.

Table B-315
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
32	SENIOR SUPPLY SGT	92Y5O 92Y50G1 92Y5O2S	MSG											1. S4 Sec/G4/Admin/Log Sec, Bde/Gp/Regt/Cmd/ACR/DIVARTY/Corps Arty/TA. Position coded with ASI 2S. 2. S4 Sec, HHC Aslt Hel Bn (SOA). Position coded with ASI 2S and SQI S. 3. Sup and Svc Div, HHC Theater Signal Cmd. 4. G4 Fwd Elm, HHC Army Sig Cmd (FWD). Theater PERSCOM. 5. ACoS Log, HHC Pers Cmd and Theater Pers (Modular). 6. S4 Sec, TASOC. 7. Tech Intel Sec, OpsAnalysis Co MI Bn TE. 8. S4 Sec, EAC Intel Ctr/Avn Bde. 9. Log Plns & Prog Div, HHC Army Svc Comp Cmd. Position coded with ASI 2S. 10. S4 Sec, HHC/MMC DISCOM. Position coded with ASI 2S. 11. Plans/Procedures Sec, MMC, COSCOM. 12. Dist Opns Br, HHC Theater Spt Cmd. 13. S4 Sec, HHC Abn Div & Armor Div. 14. Prop Bk, CI VII Ofc, DISCOM. 15. Sup & Maint Div, HHC Th Sig Cmd. 16. Hq Spt Sec, HHB FA Bde.
33	OPERATIONS SER-GEANT	92Y5O	MSG											Hq Cmdt, HHC Army Svc Comp Cmd.
34	FIRST SERGEANT	92Y5M	1SG											1. Principal NCO of a company with 75 or more personnel. 2. Hq & Sup Co, FSB, LID.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-316
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SUPPLY SPECIALIST ARMORER	92Y1O 92Y1OG3	PFC			1	2	2	3	3	4	4	4	1. Grades of additional positions will be in same pattern. 2. Armorer position graded per lines 1 and 2. 3. Use with ASI G3 as appropriate.
2	SUPPLY SPECIALIST ARMORER	92Y1O 92Y1OG3	SPC		1	1	1	2	2	3	3	4	4	
3	SUPPLY SERGEANT	92Y2O 92Y2OG3	SGT	1	1	1	1	1	1	1	1	1	2	
4	SUPPLY SPECIALIST	92Y1O	SPC											1. Gymnasium/Field House. 2. Mat Ops Div and Spt Br, USA Foreign Science and Technology Ctr. 3. Detachment Unit Supply. 4. Tech Spt Inst Div, USA Elm Def Spec Weapons Fld Cmd. 5. Sup Mgmt Sec, USA Elm on Site Inspection Agency. 6. Elec Prod Br, USA Elm American Information Svc. 7. Ofc of Cdr, USA Elm JT Interoperability and Engrg Org. 8. Hq Cmdt, USA Elm USCENTCOM Spec Ops Cmd. 9. Mat Sec Aug, USA Reserve Storage Acty. 10. Tng Sup Ctr, 411 CS HHD Spt Bn (Aug). 11. Spt Div, USAG Ft Hood. Subsequent position also graded SPC. 12. Range Ctrl Br, USAG Ft Riley. 13. Bach Housing Br, USAG Ft Carson. 14. Range Ofc, USAG Ft Lewis. Second position graded PFC. 15. Avn Div, Hq Van Bks and Signal Cell, USAG Ft Lewis. 16. Log Sec, USA ISC Ft Meyer. 17. ACR PB Tm, NTC and Ft Irwin. 18. Admin Sec, USA Elm Supreme Hq Allied Powers Europe. 19. Engr Plt, Staff and Faculty USMA.

Table B-316
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														20. Materiel Mgmt Br and Log Spt, Walter Reed Institute of Research. 21. Med Co, USA Medical Dept Acty Redstone Arsenal. 22. Housing Br, USAG Ft Detrick. 23. Plns (GCCS), USA Pacific Acty. 24. Sup & Svc, USAG Alaska. 25. Sup & Svc, USA Spec Ops Spt Cmd. 26. HHC, USA Spec Ops Fld Oper Elm Approved. 27. Sup & Pubs, USAG Ft Lee. 28. Rest Mgmt Br and Rec Issue Sec, USAINFCTR. 29. UPH, USAINFCTR. Second position also graded SPC. 30. Cbt Dev Ops Lan, USA Signal Ctr & Ft Gordon. 31. Res Mgt Br, Log Br, MPD Adm Spt, and Education Svc, USA Tng Ctr & Ft Jackson. 32. SGS, USA Avn Ctr & Ft Rucker. 33. Airfld Ops and Tech Ops, USA Armor Ctr and Ft Knox. 34. Airfld Ops, Museum and Prop Bk Br , USA FA Ctr and Ft Sill. 35. Ofc Staff Ch, USA ADA Ctr and Ft Bliss. 36. Maint Admin Plt and Dept Tact Tng Doc Dev, USA Engr Ctr and Ft Leonard Wood. 37. Admin Sup Sec, Conv WP, Turret, Fire Co, Admin Pwr Gen Div, USA Ord Ctr and Sch. 38. Fac, Log War, and Basic Pet Log Div, USA QMC&S. 39. Admin Ofc and MTD Maneuver Btl Space, USA Armor Sch. 40. Admin Log Ofc, USA Log Mgmt College. Second position graded PFC. 41. Tac Log & Ldr Dev Dept, USA Log Mgmt College. 42. Mil Pers Div, Humint Tng Cmty and Infro Warfare, USA Intel Ctrand Sch. 43. Air Def Div, USA Ord Msl and Muns Ctr & Sch. 44. Log Br, USA Ord Msl and Muns Ctr & Sch. Second position graded PFC. 45. Prog Mgmt Div, Avn Mgt Br and Admin Sup Ofc, USAINFSCH. 46. Equip Svc Br, USA AD Ctr Range Cmd. 47. Admin Ofc and Mgmt Svc Div, TRADOC. 48. Trac-Flvn Ofc of Dir and Sec & Fac Div, TRADOC Analysis Ctr. 49. LF TF Cbt Tnr, NTC Oper Gp. 50. Oper Div, USA Battle Cmd Tng Program. 51. Mil Pers Div and Pers Admin Br, USAG APG. 52. Log Br, 30th Med Bde (Aug). 53. Ops Br, USAFORSCOM. 54. Protocol Bureau, NTC Ft Irwin. 55. Log Dir, USA Elm Natl Def Univ. 56. Sup/Procurement, USAE JTF Full Acct.
5	PROPERTY BOOK NCO	92Y20	SGT											1. S4 Sec: a. USA Foreign Science and Technology Ctr. b. 501st/751st/703d, MI Bn. c. USAINSCOM Force Modernization Acty. d. Staff and Faculty USMA. 2. 16th Engr Bn, 130th Engr Bde (Aug). 3. Log Br, USA Chaplain Ctr and Sch. 4. MMC 25 IN HHC (Aug). 5. Sup Div, USAG Ft Hood. 6. Prop Bk Br, USA FA & Ft Sill. Subsequent position also graded SGT. 7. CIPB, USAG Panama. 8. Prop Mgmt Br, USA Med Acty Japan.
6	SUPPLY SERGEANT	92Y30	SSG											1. S4/L Gp/Q Gp, MI Bn/Bde. Second position graded SPC. 2. Ft Monmouth Dist, 3d Region USA Criminal Investigation Cmd.

Table B-316
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														3. Army Digitation Ofc, USA Acquisition Spt Agency. Second position graded SPC. 4. Ops Br, FORSCOM Fld Spt Acty. 5. Log Div, USAISC Mgmt Engr Acty. 6. Mgmt & Stf Ops, USA Elm Def Intel Agency. 7. Log Br/Radio Sys Unit, USA Elm Def WHCA. Second position graded SGT. 8. JFSC1C/DHM1E/OBST/OBKO, USA Elm Def Spt Acty. 9. Spt Svc Ofc, USA Elm Ofc of the Joint Chief of Staff. 10. Ops Br, USA Elm Acquisition University. 11. DSSF KAIS, USA Elm Def Subsistence Region Europe. 12. Ops Spt Br, USA Elm on Site Inspection Agency. 13. Log Br, USA Elm Amer Forces Information Svc. 14. Pres Cntg Prog, USA Wash Hq Svc Elm. 15. Dir BMDO, Ballistic Missile Def Organization. 16. Log Dir, USA Elm Spec Ops Cmd Europe/South. 17. Spt Sec, USA Joint Aviator Spt Acty. 18. Log Div, USA Equip Evaluation Acty. Second position graded SGT. 19. Log Div/Spt Div, USA Exercise Agency. Subsequent positions also graded SSG. 20. Sup Sec, USA Southern Task Force Avn Sec. 21. ACofS Svc, 3d Corps Spt Cmd HHC (Aug). 22. Sup Br/Sec, USA NCO Academy. Second position graded SPC. 23. Sustainment Tng, USA Combined Arms Tng Ctr. 24. Log Ofc, Single Agency Mgr Pentagon ITS. Second position also graded SSG. 25. C Co 704 MP, USAG Ft Lewis. Second position graded SPC. 26. SGS and Ops Spt Br, FORSCOM. 27. HHC NTC MMC, HHD/S4 and NTC Avn Co, NTC and Ft Irwin. 28. Sup Sec, USA Elm SHAPE. 29. Sup Ofc, USA Elm Land Central Europe. 30. Nat Spt, USA Elm Allied Forces Southern/AFSOUTH. 31. Resource Mgmt Ofc, USA Elm U.S. Forces Korea. Second position graded SPC. 32. U.S. Rep Pers/AD/Sec, USA Elm International Military Acty. 33. Log Dir, USA Elm Nat Def University. Second position graded SPC. 34. Log & Fac Br, USA Elm Hq Central Cmd. 35. JCSAR Nellis AFB NV, USA Elm Joint Test Acty. Second position graded SGT. 36. USMA MP, Staff and Faculty USMA. Second and third position graded SGT. 37. Log, US Army Regional MEDCEN Landstul. 38. Prop Mgmt Br, USA Med Dept Acty Ft Benning. 39. Cat Guam/TTP, USAG Hawaii. 40. S4/Scty, USA Arctic Law Enforcement Cmd. 41. USACAP LNO/Chem Ammo Co/MP Co, USA Cml Acty Pacific. 42. CIPBO, USAG Alaska. 43. Sup Eighth USA Spec Trp Cmd. Second position graded SGT. 44. Spt Gp, Hq Central/Western Sector U.S. Army MEPS. 45. Unit Sup, Army Broadcasting Svc Ofc of the Chief of PA. Second position graded SPC. 46. 1st SATCOM Bn, USA Space Cmd. 47. S4, USA Community and Family Spt Ctr. 48. Sup Br, USA Judge Advocate Gen Sch. 49. G Co, USAJFKSWCS. 50. Resource Br, USA Cmd and Ctrl Spt Agency. 51. CIPBO, USAG Panama. 52. S4, USA Base Ops Spt Miami.

Table B-316
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														53. Sac, USA Avn Ctr and Ft Rucker. 54. Force Integration Br, USA Armor Ctr and Ft Knox. 55. New Equip Tng Div, USA Comm-Elec Cmd. 56. Dir Miss Op/Spt, USA Depot Blue Grass Depot and USA Depot Acty Leghorn. 57. Admin Sec, USA SOSE. 58. HSC, USA Southern Europe Task Force. 59. Det Hq, 22nd Spt GP (Aug). 60. S&S, 100th LG HHC ASG (Aug). 61. S4, USAG Ft Bragg. 62. PSB Aug Rep Spt Unit, USAG Ft Campbell. 63. Sup Br, USAG Fts McPherson/Meade/Belvoir. 64. A Co, USAG Ft Stewart. 65. RC/ROTC Sup Div, USAG Ft Lewis. 66. A Co, NTC Ft Irwin. 67. MMC Prop Mgmt/Stk Con/S&T Co, USA FORSCOM LSU, Sinai. 68. Corps CSS Bde, I Corp HHC (Aug). 69. Req/Edit Doc Br/MAAB, 296 CS Bn (Aug). 70. Log & Budg Div, US EUCOM NATO Sch & Marshall Ctr. 71. Resource Mgmt Div, USA JCISA, Korea. 72. Med Co, USA Med Acty, Heidelberg. 73. Hosp/Med Co, Walter Reed Med Ctr/D Eisenhower Med Ctr. 74. Hosp Co, USA Med Acty, Fts Benning/Campbell/Jackson/Stewart. 75. MP/Chem/Ammo Co, USA Chem Acty Pacific. 76. Co Hq, 68th Med Co (Aug) Honor Guard 8th Army. 77. UNC JSF Co, UN Command Sec Force. 78. Katusa Rcpt/Tng Ctr, 8th Army Sp Trp Cmd. 79. Prop Con, 34th Spt Gp HHC (Aug). 80. Mgmt Acct, MEPS Springfield/Miami. 81. Log Svc Br, MEPS Hq. 82. Admin Ofc, USA Legal Svc Agency. 83. Spt Div, USA Op Test/Eval Agency. 84. Sp Ops Avn Tng Co, 160th Avn Rgt (Aug). 85. Prog Mgmt & Spt Br/Co A1 210, USA Avn Ctr & Ft Rucker. 86. RCS Off, USA Intel Ctr & School. 87. S4, 3d Tng Bde/USA FA Tng Ctr. 88. TX A&M Univ, USA 4th ROTC Region Sr Program. 89. Ops Div, USA FA Sch, FTB, USA FA Tng Ctr. 90. SGS, TRADOC. 91. Tng Spt Div, Chem Sch. 92. HHC, USA FM/Opn Div, USAG Ft Monmouth. 93. Tst Co/Log Sec, USA WSMR. 94. Sup Sec, USA Cbt Equip Gp, Europe. 95. Sup/HHB, USA FA Sch. 96. SAC, USA Med Ctr & Sch. 97. LITC Sec, USAG Hawaii. 98. Hq Prop Mgmt/A Co Spt Div, Safety Security Spt Svc, Washington. 99. Dir/S4, 4th Tng Bde. 100. ACAD Ins, USA Sig Ctr & Ft Gordon. 101. S4/Res Comp Spt Div, USA Sig Ctr, Ft Gordon. 102. S4/Svc Div, 1st AR Tng Bde, USA AR Ctr. 103. ACS Log, 1st PERSCOM (Aug). 104. 18th Abn Corps AAS, USAG Ft Bragg. 105. S4/Log, 1111th US Army Sig Bn. 106. Sup Br, USA Elm Hq Central Cmd. 107. HHC USAG/Hq Cmd S4, USAG Ft Myers. 108. Ops Ofc, U.S. Army Center of Military History. 109. Sup Sec, USA Soldier Institute. 110. NSA Aug, 501st MI Bde Aug. 111. Hq Spt Trps, Redstone Arsenal Spt Acty, USA Msl Cmd. 112. Co A Med Det, DDE Army med Ctr. 113. Cust Asst Sec, USA Inf Ctr and Ft Benning. 114. S4, USA Tng Bde. 115. Sup Br/Spt Br, NCO Academy, 10th Mnt LD, XVIII Abn Div, I Corps and III Corps.
7	CUSTOMER ASST NCO	92Y40	SFC											Cust Asst Sec, USAINFCTR and Ft Benning.

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Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
8	EQ AUTH FD NCO	92Y4OA3	SFC											<ol style="list-style-type: none"> 1. Position coded with ASI A3. 2. Maneuver Br, and Cbt Spt & Cbt Svc Spt, FORSCOM Hq. 3. G3/Force Integration, 2nd Inf Div (Aug). 4. Force Mod Br, USA FA Ctr and Ft Sill. 5. Force Dev Br, USAADASCH. 6. Force Dev & Sust Div, USA Engr Ctr, Ft Leonard Wood. 7. Force Integ Div, USASETA.
9	PLANS OPS NCO	92Y4O	SFC											<ol style="list-style-type: none"> 1. RMO, USAG Ft Stewart. 2. Exercise Div and TAC Ops Div, USAG Ft Hood. Second position also graded SFC. 3. Plns Ops Div, USAG Ft Riley. 4. Plns, USAG Ft Stewart. 5. Plns & Ops, USAG Alaska. 6. Plns Ops Div, HHC 10th/20th Spt Gp (Aug). 7. Sup & Svc and 8th Army, USA Spec Opns Spt Cmd. 8. Plns Ops Div, USASFC. 9. Log Mgmt Div, USASOC. 10. MAIT, USA National Assistance Plns Acty. 11. P&O Br, USA Tng Ctr and Ft Jackson. 12. Ops Br, USA ADA Ctr and Ft Bliss. 13. 3d Army/ARCENT, Hq USASOSC. 14. Ops Br, USA FORSCOM 15. Plns & Ops Div, NTC & Ft Irwin. 16. Spt Ops, 25th IN HHC (Aug). 17. G3 Tng, Sp Ops Cmd-Full Time. 18. Plns & Ops, SOC. 19. S4, USA Air Defense School.
10	SUPPLY SERGEANT	92Y4O 92Y4OF7	SFC											<ol style="list-style-type: none"> 1. S4 Sec/Sup Div/Log Sec, USAG. Subsequent positions graded by lines 1 thru 3. 2. S4/Sup Sec, Bn/Bde. Subsequent positions graded by lines 1 thru 3. 3. S4 USA Regional Ops Cmd. 4. Log Sec, USA Criminal Investigation Lab. 5. Hq Cmd, USAIC Mgmt Engr Acty. 6. Log Ops Br, USA Pub and Printing Cmd. 7. JFSC1D, USA Elm Defense Spt Acty. 8. Spt Svc Ofc, USA Elm Ofc of the Joint Chiefs of Staff. 9. Log Div, USA Elm American Forces Information Svc. 10. Hq & Staff Sec, USA Avn Spt Elm U.S. SOC. 11. Log Dir, USA Elm SOC Europe. 12. Plns/Spt Div, USA Exercise Spt Agency. 13. Org Sup Br, USA Industrial Ctr Kaiserslautern. 14. Benelux Ctrl Tm, 21st Theater Army Area Cmd HHC (Aug). 15. S4 Sec, USASETA. 16. Log Br, 30th Med Bde (Aug). 17. S1/2/4/Leg/Com and TACSS, USA Cbt Maneuver Tng Ctr Grafenwohr. 18. Simulations Br and Res Comp Sec, USAG Ft Campbell. 19. RC/ROTC Sup Div, USAG Fts Carson and Lewis. 20. DPW USAG Ft Carson. 21. Log Div, USA Information Sys Cmd MDW. 22. Ofc of SGS, Second U.S. Army Hq. 23. Sup Sec, USA Forces Central Cmd Kuwait. 24. S4 Sec, NTC and Ft Irwin. <p>Second position graded SGT.</p> <ol style="list-style-type: none"> 25. S4 Sec, USA FORSCOM Log Spt Unit Sinai. 26. Prop Bk Tm, 1 AR HHC (Aug). Second position also graded SFC. 27. S4/PBO, USA Elm Allied Forces Central Europe Hq. 28. INFR/S, USA Elm Allied Forces Southern Europe (AF-SOUTH). 29. Sup Sec, USA Elm Allied Land Forces Southeastern Europe (ALFSEE). Second position graded SPC. 30. S4 Sec, Sup Div and Resource Mgr Div, Staff and Faculty USMA.

Table B-316
Standards of grade TDA—Continued

Line Duty position	Code	Grade	Number of positions*										Explanatory notes
			1	2	3	4	5	6	7	8	9	10	
													31. Log Spt Div, Hq and Instl Spt Acty USA MDW. 32. Engr and Log Div, USA Chemical Acty Pacific. 33. Log/Admin, UN Cmd Security Force. 34. DOL and Sup Sec, USA Area II Spt Acty Korea. 35. S4, USA Community and Family Spt Ctr. 36. ACSIM Mgmt Spt Ofc, USA Instl Spt Mgmt Agency. 37. Bldg Mgt & Log Br, USA War College. Second position also graded SFC. 38. Personnel & Admin Div, Sup Br, Test Spt Br and Spt Div, USA Operational Test and Evaluation Agency. 39. Sup & Svc, USA Spec Opns Spt Cmd. 40. C Co Water Ops, Sup/Stg/CIF, USAJFKSWCS. 41. S4 and Propaganda Dev Hq, USA Spec Opns CMD Full-Time Manning. 42. CIPB, USAG Panama. Second position graded SGT. 43. Sup Div, USA Tng Ctr and Ft Jackson. 44. DOL and Sup Svc Div, USA Avn Ctr and Ft Rucker. 45. SubinStor and Res Comp Spt Div, USA Trans Ctr and Ft Eustis. 46. Admin Ofc and Coord Spt Br, USA Armor Ctr and Ft Knox. 47. Log Sec & Ops/Security Div, USA Combined Arms Ctr and Ft Leavenworth. 48. ADM Op Sup, Tng Spt Ofc and Admin Opns Sup Div, USA QMC&S. 49. Prop Bk, USA Trans School. 50. Reg S4 USA Armor Sch. 51. Furn Br, USA Intel Ctr and Sch. 52. Property Sec, USA Ord Msl and Mun Ctr and Sch. 53. Sup Sec, USA Elm School of Music. 54. Prog & Doc, ADM/Ops/Sup, S1/4 and AIT Tng Spt Div, USA Soldier Institute. 55. S4: a. USAINFSC. b. Tng Cmd USA Tng Ctr and Ft Jackson. c. USA FA Ctr. d. USA Chem Sch. e. JRTC. f. USA Med Dept Cent & Sch. g. USA Air Defense School. Second and third position also graded SFC. h. USA Avn Ctr and Ft Rucker. i. USAORDC&S. j. USAQMC&S. k. USA Ord Msl and Mun Ctr. l. Defense Language Institute Foreign Language. m. USA Air Defense Ctr Range Cmd. n. USA Trans School. o. USA Forces Central Cmd Qatar. 56. G4, USA Battle Cmd Tng Program. 57. Bus & Tech Ofc, USA WSMR. Second position graded SGT. 58. Spt Svc Ofc, USA Mat Cmd LogSpt Acty. 59. Instl Prop Bk Sec, USAG Ft Myers. 60. Admin Ofc, DCofS Ops. 61. Ops Spt, HHC USAREUR 7th Army (Aug). 62. Plans & Policies Br, USA Ft Carson. 63. USAG Ft Lewis: a. Hq Cmd/DOL. b. RC/ROTC Sup Div.

Table B-316
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														64. MMC, 25th Inf HHC (Aug). 65. SARSS DS Unit, 19th Engr Bn (Aug). 66. IG Ofc, USAG Ft Sam Houston. 67. Med Co/Hq, Brooke Army Med Ctr. 68. Hq Co, USA Med Cmd. 69. Sup Sec, USAG Ft Meade. 70. Co, USA Trans Agcy White House. 71. PBO, HHC 10th Spt Gp (Aug). 72. Sup Sec, 8th Army Whitman NCO Acad. 73. Mat Mgt Ofc, NTC & Ft Irwin. 74. Hq Co, USA Reserve Personnel Ctr. 75. Opn Br, USA ADA Ctr & Ft Bliss. 76. Spt Ctr, USA NTC Op Gp. 77. Admin Ofc, USA Info Mgmt Spt Agcy. 78. Exec Action Div, Ofc of CofS, U.S. Army. 79. PBO, 21st TAACOM HHC (Aug). 80. ACofS Svc, 3d COSCOM HHC (Aug). 81. Admin/Log Sec, 94th ADA Bde (Aug). 82. Log Spt, USAG Ft Stewart. 83. Log/Med Spec Opns Cmd Atlantic (SOCLANT). 84. Log Div, USA Equip Eval Acty. 85. Admin/Log Div, USA Exer Spt Acty. 86. Log Svc Div, MTMC Eastern Area. 87. Readiness Div, USA Space Cmd. 88. USA Security Asst, Tng Tm. 89. Log Div/Prop Bk Br, USA Sch of Americas. 90. MFT Conus Hq Sec, USA Tank Auto & Armament Cmd. 91. Sup Br, USA Ofc of PM Saudi Arabian NG Mod Prog. 92. AWR Sup, CEGE Europe Hq. 93. DPW/Log, USA Depot Tooele. 94. Fld Spt Div, USA Log Eval Agcy. 95. DCSS, USA Elm SHAPE. 96. S4 USA Sig Ctr Ft Gordon. 97. CIF, USAG Fts Myers and Alaska. 98. DACS Log, MTMC Pacific. 99. USAG Alaska: a. ADOL-FG. b. Sup & Svc. Second position also graded SFC. 100. Prop/Sup Div, U.S. Army Info Sys Engr Cmd. 101. S4, U.S. Army Tech Escort Unit. 102. D/Resource Mgmt 11000, US Army Depot Tobyhanna. 103. Admin Log Div of Rctg Bn. Second position will be graded SGT and titled Supply SGT. 104. Cust Asst Sec, USA Inf Ctr & Ft Benning. 105. Dept of Tng Doc Dev/Hq Co/S4, USA Eng Ctr & Ft Leonard Wood. 106. Log Sec/S4, USAJFWSWC and Sch. 107. Admin Log, USA Armor School. 108. Admin/Log Sec, 1st Armor Trng Bde, USA Armor Ctr. 109. Sch/Admin, USA MP School.
11	LOGISTICS NCO	92Y40	SFC											1. OBST, USA Elm Def Spt Agcy. 2. Mgmt Div, Defense Sup Svc, Washington. 3. Log Res/Read Div, USA Elm Southern Cmd Hq. 4. FCDNA Det, USA Elm Def Spec Weapons Fld Cmd. 5. Sup Ops Div, USA Elm Def Subsistence Region Europe. 6. Plns & Ops Div, 10th Spt Gp HHC (Aug).

Table B-316
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														7. Log Dir, USA Elm SOC Korea. 8. 8th Army/S&S, Hq USA Sp Ops Spt Cmd. 9. CIPBO, USAG Alaska. 10. ODCSINT, HHC USAREUR 7th Army (Aug). 11. Sys Integ Div, USA SOC. 12. ACofS Svc, 3d COSCOM HHC (Aug). Second position also graded SFC. 13. Admin/Log Sup Div, DA Review Board Agcy. 14. Ofc DCG (Fwd), Fifth Army Hq. 15. Admin/Log Ops, USAG Ft Bragg. 16. Log Ops Div, USAG Ft Carson. 17. Log Ofc, Single Agcy Mgr Pentagon ITS. 18. ARTBRASS Br, USAG Ft Lewis. 19. MMC Prop, USA FORSCOM Log Spt Unit Sinai. 20. Spt Sec, I Corps HHC (Aug). 21. Log Sec, III Corps Arty HHB (Aug). 22. Log Sec, USA Elm U.S. Mil Tng Mission to Saudi Arabia. 23. Log Spt Sec, USA Elm Inter American Def Board. 24. Warfighter Ft Monroe, USA Elm Joint Test Acty. 25. Hq U.S. Mil Obs Spt Gp, USA Mil Obs Gp Wash. Second position also graded SFC. 26. CDSO West/Ft Belvoir, USA Spt Outside DoD Acty. 27. Log Ofc, PERSCOM. 28. Resource Mgmt 2d Inf Div (Aug). 29. Prop Ctrl, 34th Spt Gp (Aug). 30. Log Div, USA Mil Entrance Processing Station Hq. 31. Log Opns and Resource Strat Ofc, USAJFKSWCS. 32. SF OC Tm, USA Spec Opns Tng Det. 33. PBO, USA Elm Joint Latin American Spt Cmd. 34. Mgmt Div, USA Tng Ctr and Ft Jackson. Second position also graded SFC. 35. Log Div/Mgmt Log Br, Region USA ROTC Cadet Cmd. 36. Natl Maint Point, USA Armament and Chem Agency and Log Acty. 37. LSE Planning Div/Plans & Ops Div, USA Mat Cmd Log Spt. 38. Ops Div, USA Info Sys Selection and Agency. 39. Ritchie and AV/IEW/ADP/CSS Br, USA Comm-Elm Cmd Hq. 40. LSE/LAO Far East, LAO Alaska, and Maj Item Data Mgt Div, AMC Log Spt Acty. 41. Dist Exer Sys & Pol Div, AMC Log Spt Acty. Subsequent position graded SFC. 42. Stock Cntrl Br, USA Elm Def Pers Supt.
12	PLATOON SERGEANT	92Y4O	SFC											Principal NCO of Plt Hq Sec.
13	DETACHMENT SER-GEANT	92Y4O	SFC											1. Principal NCO in Det with less than 75 soldiers. 2. Admin Spt Br, USA Foreign Counterintelligence Acty.
14	SENIOR SUPPLY SGT	92Y5O	MSG											1. S4/Log Br/Mat Br: a. USA SETA. b. USAG Fts Bragg and Hood and Hawaii. c. USA Elm Def WHCA. d. 4th Tng Bde. e. 1st Basic Tng Bde, Ft Jackson. f. USA Avn Ctr and Ft Rucker. g. USA Ord Ctr & Sch. h. USA QMC&S. i. USA Trans Sch. j. USA Armor Sch. k. USA Intel Ctr & Sch. l. USA Ord Msl & Mun Ctr. m. 1st Armor Tng Bde USA Armor Ctr.

Table B-316
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														n. ITB & RTB, USAINFSCH. o. USA FA Sch. p. USA FA Tng Ctr. q. USA Tng Bde. r. USA JRTC Ops Gp. 2. Log Ops Div, USAIC Mgmt Engr Acty. 3. DOL USA Trng Ctr & Ft Jackson. 4. DOL, USAG Ft Lewis. 5. Mat Ofc, 296th CS Bn (Aug). 6. FMS Mgmt Br, USA Elm USA Tng Mission (Saudi). 7. CDSO, Ft Belvoir, USA Spt Outside DoD Acty. 8. Plns & Ops, USAG Alaska. 9. Sup Elm, USA Pacific Acty. 10. Log Mgmt, Hq & Instl Spt Acty-USA Mil Dist of Wash. 11. Per & Admin Div, USA Operational Test Evaluation Agency. 12. S1/4 Staff Ops, USAJFKSWCS. 13. SOD Ops & Admin and Act/Records, USA Elm Ofc of the Joint Chiefs of Staff. 14. Dir of Dist, SUSQ Dist Site, DDD Memphis, and Subsistence Div, USA Elm Def Dist Region. 15. Log Dir/J4, USA Elm SOC. 16. Readiness Br, 21st Theater Army Area Cmd HHC (Aug). 17. Sup/Svc Div, V Corps HHC (Aug). 18. ACoS Svc, 3d Corps Spt Cmd HHC (Aug). 19. Log Br, 30th Med Bde (Aug). 20. Plns & Ops Br and MMC, 100th LG HHC ASG (Aug). 21. Log Ofc, Single Agency Manager Pentagon ITS. 22. Log Suppl, USASMA. 23. Readiness Div, 18th Med Cmd (Aug). 24. Prop Ctrl Br, Defense Supply Service Washington. 25. RC/TPU Div, USA SOC. 26. DOL, USAG Ft Lee. 27. Log Ops Div, USA Trans Ctr and Ft Eustis. 28. Log Mgmt, Combat Equip Gp Europe Hq. 29. Log Mgmt Div/Fld Spt Div, USA Log Eval Agency. 30. LAO Europe/Distr Exe Sys & POL/LSE Planning Div/LSE/LAO CONUS, USA Mat Cmd Log Spt.
15	OPERATIONS SER-GEANT	92Y5O	MSG											1. Cdr's Ofc, USA Industrial Ctr Kaiserslautern. 2. Dep Cdr Log, NTC & Ft Irwin. 3. Exercise & Admin Br, USA Elm U.S. Forces Korea. 4. Assoc Dir Ops & Exer, USA Materiel Cmd. 5. S2/S3, USAQMC&S. 6. USARSO/ARLANT, SOSC. 7. USAREUR S/R & N/R, Hq USA SOC.
16	FORCE DEV NCO	92Y5OA3	MSG											1. ODCSOPS Force Mgmt, 7th Hq HHC USAEUR 7th Army (Aug). Position coded with ASI A3. 2. Cbt Spt & Cbt Svc Spt Br, FORSCOM. 3. Equip Br, USA Manpower Reqr & Documentation Acty-Korea.
17	FIRST SERGEANT	92Y5M	1SG											1. WHH Stf Spt Unit Hq, USA Elm Defense WHCA. 2. Principal NCO of a company with more than 75 soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-317
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	MAT MGMT SUPV	92Z5O	SGM	1. DMMO, DISCOM. 2. Sup Div, MMC (Split-Ops) COSCOM. 3. Mat Mgmt Ctr Ofc, HHC/MMC DISCOM/COSCOM/TAACOM. 4. Spt Ops Dir, HHC, ASG. 5. MMC, SOSB. Position coded with SQI S.
2	SR LOG OPS NCO	92Z5O 92Z5O2S	SGM	1. Deputy Cdr Spt, Log Plans & Read and Hq Cmd, HHC ASC Cmd. 2. S2/S3 Sec, HHC/MMC, DISCOM, Div (Hvy). 3. Spt Ops Sec, HHC COSCOM. 4. S2/S3 Sec and Spt Ops Sec Spt Corps Spt Gp. 5. Plans & Policy Br and Dist Mgt Ctr, HHC Theater Spt Cmd.
3	SR LOG SVC SUPV	92Z5O 92Z5O2S	SGM	1. G4/S4/Log Sec: a. HHC Med Cmd b. HHC Theater Sig Bde. c. HHC Army Sig Cmd (Rear). d. HHC MP EPW Cmd e. TASOC. f. HHC ADCOM (TA). 2. CSS Cell/Main, HHC Abn Corps. 3. ACofS Svc Sup and Mn, HHC Trans Cmd. 4. DCofS Log, HHC Theater Sig Cmd. 5. G4/Spt Ops Center, HHC ASC Cmd. 6. Svc Sec, HHC COSCOM. 7. ACofS Svc Sec and HNS, HHC & Sp Trp, TAACOM 8. HNS Log Dir, HHC, ASG. 9. Fld Svc Dir, HHC, Theater Spt Cmd.
4	SR SUPPLY SUPV	92Z5O 92Z5OG1 92Z5O2S	SGM	1. G4/S4/Log Sec of: a. HHC Engr Bde.(Corps). b. HHC Engr Bde (Theater Army). c. HHC Med Bde. d. HHC CA Cmd. Bde/TA. e. HHC Theater Spt Cmd. f. HHC COSCOM. 2. ACofS Mat Sec, HHC Engr Cmd. 3. CSS Cell/Main, HHC Div/Corps. 4. CSS Cell/Rear, HHC Div. 5. ACofS Mat Sec and Mat Sec, HHC COSCOM. 6. ACofS Mat sec, HHC & Sp Trp TAACOM. 7. Sup & Maint Dir and Dist Mgt Ctr, HHC Theater Spt Cmd.

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-318
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	SENIOR LOGISTICAL NCO	92Z5O 92Z5OG1	SGM	1. Log Spt Div, USA NGB. 2. Cmd Sec, U.S. Army Elm Def Commissary Agency Hq. 3. Log Sys Gp, USA Joint Systems Control Activity. 4. ACofS G4, USASETA. 5. Cmd Sec, 22d ASG (Aug). 6. NTC MMC, NTC and Ft Irwin. 7. Admin Sec and Europe, U.S. Army Elm Army and Air Force Exchange Service. 8. Log Opns, USA Sp Opns Spt Cmd. 9. CEGE, Europe Hq. 10. Ofc of Cdr, USA Depot. 11. Log Mgt Div, USA Log Evaluation Agency. 12. Admin/Log Div, USA Exercise Spt Agency. 13. CSS Bde, I Corps HHC (Aug).

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-319
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ATC TOWER OPERATOR	93C1O 93C1OF7	PFC		1	1	2	2	3	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. ATC Tower Teams and Tactical Air Control Teams (TACT). 3. Positions in TACT will be further identified with ASI F7. 4. Grading pattern will be used for all positions not specifically identified in any other line.
2	ATC TOWER OPERATOR	93C1O 93C1OF7	SPC		1	1	2	2	3	3	4	4	5	
3	SR ATC TOWER OPERATOR	93C2O 93C2OF7	SGT								1	1	1	
4	ATC GCA OPERATOR	93C1O	PFC			1	1	2	2	3	3	3	4	1. Grades of additional positions will be in same pattern. 2. GCA Teams and Flight Following Teams.
5	ATC GCA OPERATOR	93C1O	SPC		1	1	2	2	3	3	4	4	5	
6	SR GCA OPERATOR	93C2O	SGT								1	1	1	
7	TACTICAL TM LDR	93C2OF7	SGT											One per TACT.
8	SHIFT LEADER	93C2O	SGT											One per shift when the ATC facility is supervised by a SSG, Facility chief.
9	SHIFT LEADER	93C3O	SSG											One per shift when the ATC facility is supervised by a SFC.
10	FACILITY CHIEF	93C3OQ8	SSG											ATC facilities authorized nine or less operators engaged in ATC activities that is not designated a remote site.
11	ATC STAFF NCO	93C3OQ8	SSG											S3, ATS Bn/Bde/Grp.
12	FACILITY CHIEF	93C4OQ8	SFC											1. ATC facility authorized 10 to 23 operators engaged in ATC activities that does not have a combination of Tower/GCA operators. 2. ATC facility authorized nine or less operators engaged in ATC activities that is designated a remote site.
13	PLATOON SERGEANT	93C4O	SFC											Principal NCO of a ATC platoon.
14	DETACHMENT SERGEANT	93C4O	SFC											Principal NCO of a ATC detachment.
15	ATC EVAL/TNG SGT	93C4OQ8	SFC											S3 Sec, ATS Bn/Bde/Grp.
16	ATC LIAISON SGT	93C4OQ8	SFC											A2/C2 Elm, ATS Co/Bn/Bde/Grp.
17	ATC SR SGT	93C4O	SFC											1. ATC facilities authorized 24 or more operators engaged in ATC activities. 2. ATC facilities having a combination Fixed/GSA operation.

Notes:

1. *Blank spaces in this column indicates not applicable.
2. Facility as defined in TC 95-93 is an air traffic control (ATC) facility which includes personnel, equipment and structure that provides air traffic control service such as control tower, approach control (radar or non-radar), ground controlled approach (GCA), Army flight following service (AFFS), flight operation center (FOC), or flight coordination center (FCC).
3. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
4. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-320
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ATC TOWER OPERATOR	93C1O	PFC		1	1	2	2	3	3	4	4	4	1. Grades of additional positions will be in same pattern. 2. ATC Tower Teams.
2	ATC TOWER OPERATOR	93C1O	SPC		1	1	2	2	3	3	4	4	5	3. Grading pattern will be used for all positions not specifically identified in any other line.
3	SR ATC TOWER OPERATOR	93C2O	SGT									1	1	

Table B-320
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
4	ATC GCA OPERATOR	93C1O	PFC	1	1	2	2	3	3	4	4	4	4	1. Grades of additional positions will be in same pattern. 2. GCA Teams and Flight Following Teams.
5	ATC GCA OPERATOR	93C1O	SPC	1	1	2	2	3	3	4	4	4	5	
6	SR GCA OPERATOR	93C2O	SGT									1	1	
7	CONSOLE OPERATOR	93C1OF8	PFC			1	1	2	2	2	2			1. Grades of additional positions will be in same pattern. 2. Units having flight simulators (UH-1FS).
8	CONSOLE OPERATOR	93C1OF8	SPC			1	1	2	2	2	2	3		
9	CONSOLE OPERATOR	93C2OF8	SGT	1	1	1	1	1	1	1	2	2		
10	CONSOLE OPERATOR	93C3OF8	SSG						1	1	1			
11	SHIFT LEADER	93C2O	SGT											1. One per shift when the ATC facility is supervised by a SSG, Facility Chief. 2. Third or a non-peak shift when the ATC facility is supervised by a SFC.
12	SHIFT LEADER	93C3O	SSG											1. One per shift for first and seconded or any two peak shifts when the ATC facility is supervised by a SFC. 2. Third or a non-peak shift graded per line 11.
13	FACILITY CHIEF	93C3O	SSG											ATC facilities authorized nine or less operators engaged in ATC activities that is not designated a remote site.
14	ATC TRAINING SERGEANT	93C4O	SFC											ATC facilities.
15	FACILITY CHIEF	93C4O	SFC											ATC facilities authorized 10 to 23 operators engaged in ATC activities that is not a combination fixed base Tower/GCA operation. 2. ATC facilities with nine or less ATC operators that has been designated a remote site.
16	ATC EVAL SERGEANT	93C4O	SFC											USAATCA.
17	ATC LIAISON SGT	93C4O	SFC											Spec Trps Liaison Sec, EUSA.
18	ATC STAFF NCO	93C4O	SFC											USA Aeronautical Svc Agcy ATC regions/DARRs.
19	ATC SR SGT	93C4O	SFC											1. ATC facilities authorized 24 or more operators engaged in ATC activities. 2. ATC facilities having a combination Fixed/GSA operation. 3. USA Res Spt Grp, Avn Reg East.

Notes:

- *Blank spaces in this column indicates not applicable.
- Facility as defined in TC 95-93 is an air traffic control (ATC) facility which includes personnel, equipment and structure that provides air traffic control service such as control tower, approach control (radar or non-radar), ground controlled approach (GCA), Army flight following service (AFFS), flight operation center (FOC), or flight coordination center (FCC).
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-321
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIATION OPS SP	93P1O	PFC		1	1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
2	AVIATION OPS SP	93P1O 93P1OQ2	SPC	1	1	1	2	2	2	3	3	3	4	2. Positions in Special Ops Avn (SOA) will be graded per lines 5-8.
3	AVIATION OPS SGT	93P2O	SGT			1	1	2	2	2	2	2	2	3. ASI Q2 will be used to identify ALSE maintainers.
4	AVIATION OPS SGT	93P3O	SSG									1	1	4. Grading pattern will be used for all positions not specifically identified in any other line.
5	AVIATION OPS SP	93P1O	PFC			1	1	1	1	2	2	2	2	1. Grades of additional positions will be in same pattern.
6	AVIATION OPS SP	93P1O	SPC	1	1	1	1	2	2	2	2	3	3	2. Special Ops Avn (SOA). Use with SQI S.
7	AVIATION OPS SGT	93P2O	SGT		1	1	2	2	3	3	3	3	3	
8	AVIATION OPS SGT	93P3O	SSG									1	1	
9	AVIATION OPS SGT	93P2O	SGT											1. Unit where only one MOS 93P position exists.
10	AVIATION OPS SGT	93P3O	SSG											2. As the fourth position in S3 Sec, SOA Rgt. Use with SQI S.
11	ASST AVIATION OPS SGT	93P3O 93P3OQ8	SSG											1. Aviation Detachment Operations Sergeant. 2. Transportation Section, Corps Spt Cmd. 3. Flt Ops Sec, FA Command Pershing. 4. Flt Ops Sec, Medical Detachment/Company (Helicopter Ambulance). 5. Ops Plt Hq, Medical Air Ambulance Co. Only one 93P SSG position authorized per company. 6. Flt Ops Sec, MI Bn. 7. Flt Ops Sec, Aerial Exploitation Co. 8. Flt Ops Sec, Spt Helicopter Co. 9. Airspace management Element at Brigade/Division/Corps. 10. Third position in S3 Sec, SOA Medium Hel Bn. Use with SQI S. 11. Spt Ops Sec, HHD, Corps Spt Medical Bn. 12. ADA/Airspace/Ops Div, Battlefield Coord Elm. Hq, Division. 13. Avn Sec, RC Spt Gp/Tm.
12	ASST AVIATION OPS SGT	93P4O 93P4OQ8	SFC											1. S3, Avn/Air Traffic Services (ATS) Bn/Sqdn. 2. S3, Avn Bde/Gp/Rgt. Use with ASI A8. 3. G3, Corps and Numbered Army. 4. Third position in S3 Sec, SOA Rgt. Use with SQI S and ASI Q8. 5. Third position in S3 Sec, SOA Aslt Hel Bn. Use with SQI S and ASI Q8. 6. Flt Ops Sec, SOA Aslt Co (Lt), SOA Atk Co (Lt) and SOA Aslt Co (MH-60). Use with SQI S and ASI Q8. 7. Positions in S3 Sec, Atk Bn and Air Cav Sqdn will be coded with ASI Q8.
13	AVIATION OPS SGT	93P4O 93P4OQ8	SFC											1. Second position in S3 Sec, SOA Medium Hel Bn and SOA Aslt Hel Bn. Use with SQI S and ASI Q8. 2. S3, HHD, MI Grp (JASTARS). 3. Avn Sec, Army Services Comp Cmd.
14	PLATOON SERGEANT	93P4O	SFC											1. Flt Ops Sec of: a. Separate Avn Co with no parent Bn Hq. b. SOA Aslt Co (Lt), SOA Atk Co (Lt), SOA Aslt Co (MH-60) and SOA Avn Det. Use with SQI S and ASI Q8. c. Medium Hel Co. 2. Staff Aviation Section of Counter-Intelligence Group. 3. S3, Division Cavalry Sqdn. Use with ASI Q8. 4. Trans Br, HHC, COSCOM. 5. MUR Bde Liaison Tms, Div Avn Bde. 6. G3, Army Medical Cmd. 7. S2/S3, Medical Bde. 8. S2/S3, Medical Bn (Air Evac). 9. S3, MI Bn/Bde.
15	DETACHMENT SERGEANT	93P4O	SFC											Principal NCO in a platoon.
16	AVIATION OPS SGT	93P5O 93P5OQ8	MSG											Principal NCO in a detachment.
														1. Aviation Division of Numbered CONUS Army. 2. S3, Avn/ATC/ATS Bn/Sqdn. Use with ASI Q8. 3. Second position in S3 Sec, SOA Rgt. Use with SQI S and ASI Q8.

Table B-321
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
16	ATC chief	93P5O	MSG											1. ATC facilities authorized 24 or more operators engaged in ATC activities. 2. ATC facilities that have a combination of tower/GCA operators.
17	FIRST SERGEANT	93P5M	1SG											Principal NCO in a company.
18	ATC OPS NCO	93P5OQ8	SGM											Principal NCO in the S3 Sec of an ATC/ATS Bde/Gp.
19	AVIATION OPS NCO	93P5O 93P5OQ8	SGM											Principal NCO in: a. Avn Sec, Corps, Army or comparable Hq. b. S3 Sec, Avn Bde/Gp/Rgt. Use with ASI Q8. c. S3 Sec, SOA Rgt. Use with SQI S and ASI Q8. d. Army Service Comp Cmd.

Notes:

- *Blank spaces in this column indicates not applicable.
- Facility as defined in TC 95-93 in an air traffic control (ATC) facility which includes personnel, equipment and structure that provides air traffic control service such as control tower, approach control (radar or non-radar), ground controlled approach (GCA), Army flight following service (AFFS), flight operation center (FOC), or flight coordination center (FCC).
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-322
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	AVIATION OPS SP	93P1O	PFC	1	1	1	1	2	2	2	3	3		1. Grades of additional positions will be in same pattern. 2. ASI Q2 will be used to identify ALSE maintainers.
2	AVIATION OPS SP	93P1O 93P1OQ2	SPC	1	1	1	2	2	2	3	3	3	4	3. Grading pattern will be used for all positions not specifically identified in any other line.
3	AVIATION OPS SGT	93P2O	SGT			1	1	2	2	2	2	2	2	
4	AVIATION OPS SGT	93P3O	SSG								1	1	1	
5	AVIATION OPS SGT	93P2O	SGT											1. Unit where only one MOS 93P position exists. 2. U.S. Army Priority Air Transport (PAT) Det, Andrews AFB. One subsequent position also graded SGT.
6	AVIATION OPS SGT	93P3O	SSG											1. Flight Stdzn/Simulator Branch. 2. Recon Div J3, OJCS. 3. Reserve Component Spt Tm/Gp. 4. USAR Full Time Supt. 5. ARMS Survey Br, Hq, FORSCOM. 6. U.S. Army PAT Det, Andrews AFB.
7	AFLD OPS SGT	93P3O	SSG											Airfields with less than a Combat Avn Brigade.
8	ASST AVIATION OPS SGT	93P3OQ8	SSG											1. S3, TDA Avn Bn or comparable Hq. 2. S3, TDA Avn Bde/Grp or comparable Hq. 3. USA Cbt Maneuver Tng Ctr.
9	SAFETY NCO	93P30A2	SSG											Hq, Avn Tng Bn, USAAVNC.
10	ASST AVIATION OPS SGT	93P4OQ8	SFC											G3 Sec, CONUS Army Integrating Center or comparable Hq.
11	SAFETY NCO	93P40A2	SFC											Hq, Avn Tng Bde, USAAVNC.
12	AVIATION OPS SGT	93P4O 93P4OQ8	SFC											1. Flight Ops Sec of separate Avn Co with no parent Bn Hq. Use with ASI Q8. 2. USA PAT Det, Andrews AFB. 3. USA Cbt Maneuver Tng Ctr.
13	PLATOON SERGEANT	93P4O	SFC											Principal NCO in a platoon.
14	DETACHMENT SERGEANT	93P4O	SFC											Principal NCO in an aviation detachment.
15	AFLD OPS SGT	93P4O	SFC											Organizations operating Army airfields with a minimum of one aviation brigade stationed thereon.

Table B-322
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
16	AVIATION OPS SGT	93P5O 93P5OQ8	MSG											1. Principal NCO in S3 Sec, TDA Avn Bn or comparable Hq. Use with ASI Q8. 2. Avn Div, Hq, Major Army Cmd (MACOM). 3. Arms Survey Br, Hq, FORSCOM.
17	AFLD OPS SGT	93P5O	MSG											Organizations operating Army airfields with a minimum of two aviation brigades stationed thereon.
18	ATC SENIOR SGT	93P5O	MSG											1. USAATCA: a. Ops & Proc Div. b. Sys Eval Div. 2. S2/S3 Sec, Tng Bn, USAAVNC.
19	FIRST SERGEANT	93P5M	1SG											1. Principal NCO in a company. 2. Principal NCO in the Avn Det, Avn Tng Bde, USAAVNC.
20	AVIATION OPS NCO	93P5O 93P5OQ8	SGM											1. TDA or Augmentation TDA position in the Avn Sec of a Corps, CONUS Army or comparable Hq. 2. Principal NCO in the S3, TDA Avn Bde/Gp/Rgt or comparable Hq. Use with ASI Q8. 3. Principal NCO in Air Ops Tng Committee, USAAVNC.
21	SR BN SGT	93P5O	SGM											Principal NCO in the USAAVNC Avn Tng Bn: a. Hanchey AAF. b. Cairns AAF. c. Lowe AAF.

Notes:

- *Blank spaces in this column indicates not applicable.
- Facility as defined in TC 95-93 is an air traffic control (ATC) facility which includes personnel, equipment and structure that provides air traffic control service such as control tower, approach control (radar or non-radar), ground controlled approach (GCA), air flight following service (AFFS), flight operationcenter (FOC) or flight coordination center (FCC).
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-323
Standards of Grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes	
				1	2	3	4	5	6	7	8	9	10		
Combat/combat support squad															
1	MILITARY POLICE	95B1O 95B1OV5	PFC			1	2	2	2	2	2	3	3	1. MP Platoon in division, combat support, physical security or heavy security companies, separate brigades or like elements. Positions coded with appropriate ASI, as required. 2. Ops Ctr, MP Co. Positions coded with appropriate ASI, as required. 3. EPW/CI Processing Squad. 4. SCIF Security, MI Co, ACR. 5. Phys Scty/Security sec in MI Phys Scty Tm/Co/Bn/Bde (Sig Intel/Aviation/Mil Intel). 6. MP Escort Guard Co.	
2	MILITARY POLICE	95B1O 95B1OV5 95B1OQ9	SPC	1	1	1	1	1	2	2	3	3	3		
3	TEAM LEADER	95B2O 95B2OH3 95B2OV5 95B2OQ9	SGT		1	1	1	1	1	2	2	2	3		
4	SQUAD LEADER	95B3O 95B3OH3 95B3OV5	SSG					1	1	1	1	1	1		
Guard squad															
5	MILITARY POLICE	95B1O	PFC			1	2	2	2	3	3	4	4	4	MP Platoon in a MP Guard Co.
6	MILITARY POLICE	95B1O	SPC	1	1	1	2	2	2	3	3	3	3	3	
7	TEAM LEADER	95B2O	SGT					1	1	1	1	1	2		
8	SQUAD LEADER	95B3O	SSG									1	1		
PWIC															

Table B-323
Standards of Grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	MILITARY POLICE	95B1O	PFC			1	1	2	2	2	2	3	3	EPW/Rec/ADP Section of prisoner of war information center (PWIC).
10	MILITARY POLICE	95B1O	SPC		1	1	2	2	2	2	3	3	4	
11	MILITARY POLICE	95B2O	SGT	1	1	1	1	1	2	2	2	2	2	
12	MILITARY POLICE	95B3O	SSG							1	1	1	1	
Work projects section														
13	EPW/CI PROJECT SP	95B1O	SPC			1	1	2	2	3	3	4	5	Works Projects Section, MP Bn/ Det; EPW/CI Br Camp Team.
14	EPW/CI PROJECT SUPV	95B2O	SGT	1	1	1	2	2	3	3	4	4	4	
15	EPW/CI PROJECT SUPV	95B3O	SSG		1	1	1	1	1	1	1	1	1	
EPW or IR company control team														
16	EPW/CI COMPOUND GUARD	95B1O	PFC			1	1	1	1					1. EPW or IR Co Control Teams, MP Bn. 2. Teams consist of six members.
17	EPW/CI COMPOUND GUARD	95B1O	SPC		1	1	1	2	2					
18	EPW/CI COMPOUND GUARD	95B2O	SGT	1	1	1	1	1	1					
19	EPW/CI ASST COMP NCO	95B3O	SSG						1					
20	EPW/CI COMPOUND NCO	95B4O	SFC			1	1	1						
Traffic accident investigation														
21	TFC ACDT INV	95B1OQ9	SPC		1	2	2	3	3	4	5	5	6	1. Senior position in element will be considered and titled Team leader or Squad leader, as appropriate. 2. Single position in Law and Order (L&O) Operations Team will be graded SSG.
22	TFC ACDT INV	95B2OQ9	SGT	1	1	1	2	2	2	2	2	3	3	
23	TFC ACDT INV	95B3OQ9	SSG						1	1	1	1	1	
24	ACDT INV NCO	95B4OQ9	SFC											Supervision of 10 or more accident investigators.
Military police investigation														
25	MP INVESTIGATOR	95B1OV5	SPC		1	1	2	2	3	3	4	4	5	Senior position in element will be considered Team leader or Squad leader, as appropriate.
26	MP INVESTIGATOR	95B2OV5	SGT	1	1	1	1	2	2	3	3	3	3	
27	MP INVESTIGATOR	95B3OV5	SSG		1	1	1	1	1	1	1	2	2	
28	EVIDENCE CUST	95B3OV5	SSG											MP Operations Team.
29	MP INV NCO	95B4OV5	SFC											1. MP Operations Team. 2. S3, MP Bde. 3. Supervision of 10 or more MPIs.
Customs														
30	CUSTOMS INSPECTOR	95B1O	PFC			1	1	2	2	2	3	3	4	Senior position will be considered team leader.
31	CUSTOMS INSPECTOR	95B1O	SPC		1	1	2	2	2	2	2	3	3	
32	CUSTOMS INSPECTOR	95B2O	SGT	1	1	1	1	1	2	2	2	2	2	
33	CUSTOMS INSPECTOR	95B3O	SSG							1	1	1	1	

Table B-323
Standards of Grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes	
				1	2	3	4	5	6	7	8	9	10		
34	CUSTOMS INSPECTOR	95B1O	SPC			1	1	2						Senior Military Customs Inspector Team.	
35	CUSTOMS INSPECTOR	95B2O	SGT			1	1	1	1						
36	CUSTOMS INSPECTOR	95B3O	SSG			1	1	1	1	1					
37	CUSTOMS INSPECTOR	95B4O	SFC					1	1						
Canine section															
38	PAT DOG HAND MWD HAND	95B1OZ6	SPC		1	1	2	2	3	4	4	5	6	6	Position will be identified with ASI Z6.
39	PAT DOG HAND MWD HAND	95B2OZ6	SGT			1	1	2	2	2	3	3	3	4	
40	DET DOG HAND (NARC)	95B2OZ6	SGT												Military working dog element authorized narcotic detector dog handlers.
41	DET DOG HAND (EXPL)	95B2OZ6	SGT												Military working dog element authorized explosive detector dog handlers.
42	KENNEL MASTER	95B3OZ6	SSG												Military working dog element for supervision of 4 to 9 dog handlers and operation of kennel. Positions will be identified with ASI Z6.
43	KENNEL MASTER	95B4OZ6	SFC												1. Military working dog element for supervision of 10 or more dog handlers and operation of kennel. 2. Kennel Master team. 3. Positions will be identified with ASI Z6.
44	MILITARY POLICE	95B2O	SGT			1									MP Force Protection Team.
45	MILITARY POLICE	95B3O	SSG		1	1									
46	DVR/RADIO OP	95B1O	PFC												1. Hq element of PMO, Bn, Company, Platoon or comparable units. 2. Command section, CID detachment.
47	RADIO OPERATOR	95B1O	PFC												
48	MP CLERK	95B1O	PFC												Clerical positions for military police functions.
49	DESK SERGEANT	95B3O	SSG												
50	CRIME PVNT NCO	95B3OV5	SSG												Positions will be identified with ASI V5.
51	PHYS SEC INSP	95B3OH3	SSG												
52	PLANS NCO	95B3O	SSG												1. MP Detachment. 2. S3, IR Bn.
53	BATTLEFLD CIR CON NCO	95B3O	SSG												1. Ops Ctr MP Co. Second Position also graded SSG. 2. Highway Traffic Div, Trans Mov Con Ctr/Agency.
54	EPW/CI NCO	95B3O	SSG												Theater alternate EPW aerial/seaport of debarkation/embarkation (APOD/SPOD) (APOE/SPOE).
55	ASST PLANS NCO	95B3O	SSG												Plans Section, Corps RAOC.
56	PLANS NCO	95B4O	SFC												1. G3/S3, MP EPW Cmd/Bde. 2. LR Planning Sec, MP Bde or HHC, ASCC. Second position also graded SFC. 3. Plans Section, Corps RAOC. 4. MP Det, EPW Evac.
57	EPW/CI NCO	95B4O	SFC												1. S3, MP Bde. 2. G3, MP EPW Cmd. Second position also graded SFC. 3. Theater primary EPW aerial/seaport of debarkation/embarkation (APOD/SPOD) (APOE/SPOE). 4. S2/S3, EPW CI Command/Control Det. 5. EPW/CI Branch, HHC, ASCC.

Table B-323
Standards of Grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
58	CIRCULATION CON NCO	95B4O	SFC											<ol style="list-style-type: none"> 1. S3 Section, MP Bde or Bn. 2. Highway Traffic Sec/Div, Mov Con Ctr/Bn/Agency. 3. Operations section/ division/directorate/branch of HHC/HHD Brigade/Command/EAC PMO. 4. BCC Branch, HHC ASCC.
59	PLATOON SERGEANT	95B4O	SFC											Principal NCO in a Platoon.
60	DETACHMENT SGT	95B4O	SFC											Principal NCO in a Detachment.
61	PHYSICAL SECURITY NCO	95B4OH3	SFC											<ol style="list-style-type: none"> 1. ACofS Surety, Scty & Intel, Ord Bde, Ammo. Second position also graded SFC. 2. ACofS, G2 Sec, COSCOM. 3. Phys Scty Sec in HHC of Ops Bn EAC. 4. Operations/S3 section/ division/directorate/branch of HHC/HHD Battalion/Brigade/ Command/Group/EAC PMO. 5. Rear Security Branch, HHC ASCC.
62	LIAISON NCO	95B4O	SFC											<ol style="list-style-type: none"> 1. On basis of two per MP brigade S5 for liaison with host national authorities. 2. BASE Defense/ADC Section, Corps RAOC. 3. EPW/CI Command/Control Det and Bde Liaison Team. 4. Operations section/ division/directorate/branch HHC/HHD Brigade/Command/EAC PMO. 5. S2/S3 Sec of Combat Support Hospital.
63	VULN ASSESSMENT NCO	95B4OH3	SFC											S2, MP Bn or Bde. Second position also grade SFC.
64	FORCE PROTECTION SUPV	95B4O	SFC											MP Operations Team.
65	REAR OPS NCO	95B4O 95B4OH3	SFC											<ol style="list-style-type: none"> 1. Ops Ctr, MP Co. Positions identified with ASI H3. 2. Rear Ops Ctr, TAACOM/ASG. 3. S2/S3 of MP Det (Cmd & Control).
66	REAR OPS PLANS NCO	95B4O	SFC											<ol style="list-style-type: none"> 1. S3, MP Bn or Bde. 2. Rear Ops Branch, HHC, ASCC.
67	LAW & ORDER NCO	95B4O 95B4OV5	SFC											<ol style="list-style-type: none"> 1. S3, MP Bde. 2. S3, MP Bn. Positions identified with ASI V5. 3. L&O Opns Branch, HHC, ASCC. 4. Civil Assistance Tm, CA Det.
68	OPERATIONS NCO	95B4O	SFC											<ol style="list-style-type: none"> 1. Operation section of military police company, section or detachment authorized 124 or less enlisted law enforcement personnel. 2. MP Det, EPW/CI Command & Control Tm, Branch Camp, or Proc LSN Team,. 3. PMO or Operations/physical security section/division/ directorate/branch of HHC/HHD Bn/Bde/Support Group/EAC or ASCC. 4. Mob/Surv/G3/Main, HHC Inf Div. 5. Pers Section, HHC COSCOM.
69	FIRST SERGEANT	95B5M	1SG											MP company or physical security company or comparable units.
70	INTEL NCO	95B5O	MSG											S2 section, MP Bn and Bde.
71	SECURITY NCO	95B5O	MSG											<ol style="list-style-type: none"> 1. Operations section, air defense bde or group with two or more assigned or attached security platoons. 2. ACofS Scty Plans Op, HHC, Trans Command.
72	OPERATIONS NCO	95B5O	MSG											<ol style="list-style-type: none"> 1. EPW Evacuation Section. 2. ACofS, Scty & Intel, Ord Bde, Ammo. 3. EPW/CI Brigade Liaison Det. 4. PMO/Operations Section, MP Company, command and control team, L&O operations team or comparable element authorized 125 or more enlisted law enforcement personnel. Second position also graded MSG 5. ACofS Trans Ops, HHC, Trans Command. 6. PM/Operations Section HHD/HHC of a Support BN/GRP, EAC. 7. Mob/Surv Elem/TAC1&2, HHC INF Div. 8. Customs Opns Br, HHC ASCC.

Table B-323
Standards of Grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
73	SR CIRCULATION CON NCO	95B5O	MSG											Principal NCO in Traffic Control Section, Acofs Movements, TRANSCOM.
74	CHIEF ADVISOR	95B5O	MSG											MP Detachment (EPW/CI Br Camp Lsn). Second position also graded MSG.
75	SR MIL CUST INSP SUPV	95B5O	MSG											L&O Customs Supervisor Team.
76	OPERATIONS NCO	95B5O	SGM											1. EPW/CI Command/Control Det. 2. Operations section of PMO with authorized strength of 200 or more enlisted law enforcement personnel. 3. PM/Operations/S-3 section of MP Bn/Bde, EPW Command/Bde, MP group, COSCOM, division, corps or higher level command.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentationTDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent(TOE Combat Developers) will co-ordinate with appropriate BranchPersonnel Proponents (listed in AR 600-3) to support additionalgrading of manpower requirements.

Table B-324
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	MILITARY POLICE	95B1O	PFC	1	2	2	2	3	3	4	4	4	Military police unit with a post, or station law and order mission (SGT position will be designated Squad leader if no SSG position authorized or Assistant squad leader if SSG position authorized).	
2	MILITARY POLICE	95B1O	SPC	1	1	1	2	2	2	3	3	3		
3	MILITARY POLICE	95B2O	SGT					1	1	1	1	2		
4	SQUAD LEADER	95B3O	SSG								1	1		
Liaison section														
5	MILITARY POLICE	95B1O	PFC			1	1	2	2	2	2	3	3	Positions graded and titled per this SG will include warrant clerks, warrant NCO, police and court clerks, liaison NCO and all other positions found in AWOL apprehension/liaison sections.
6	MILITARY POLICE	95B1O	SPC			1	1	2	2	2	2	3	4	
7	MILITARY POLICE	95B2O	SGT	1	1	1	1	1	2	2	2	2	2	
8	MILITARY POLICE	95B3O	SSG							1	1	1	1	
Fish & game control/PWIC														
9	MILITARY POLICE	95B1O	PFC			1	1	1	1	2	2	2	3	Positions graded and titled in accordance with this SG will include game wardens, range patrol personnel and all other positions found in fish and game law enforcement control elements. (Senior position in element will be considered and titled Team leader or Squad leader, as appropriate.)
10	MILITARY POLICE	95B1O	SPC			1	1	1	2	2	2	3	3	
11	MILITARY POLICE	95B2O	SGT	1	1	1	2	2	2	2	2	3	3	
12	MILITARY POLICE	95B3O	SSG							1	1	1	1	
Traffic accident investigation														
13	TFC ACDT INV	95B1OQ9	SPC		1	2	2	3	3	4	5	5	6	Senior position in element will be considered and titled Team leader or Squad leader, as appropriate.
14	TFC ACDT INV	95B2OQ9	SGT	1	1	1	2	2	2	2	2	3	3	
15	TFC ACDT INV	95B3OQ9	SSG							1	1	1	1	
16	ACDT INV NCO	95B4OQ9	SFC											Supervision of 10 or more accident investigators.
Military police investigation														
17	MP INVESTIGATOR	95B1OV5	SPC		1	1	2	2	3	3	4	4	5	Senior position in element will be considered Team leader or Squad leader, as appropriate.
18	MP INVESTIGATOR	95B2OV5	SGT	1	1	1	1	2	2	3	3	3	3	
19	MP INVESTIGATOR	95B3OV5	SSG			1	1	1	1	1	1	2	2	
20	MP INV NCO	95B4OV5	SFC											Supervision of 10 or more military police investigators.
21	EVIDENCE CUST	95B3OV5	SSG											

Table B-324
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Customs														
22	CUSTOMS INSP	95B1O	PFC			1	1	2	2	2	3	3	4	Senior position will be considered Team leader.
23	CUSTOMS INSP	95B1O	SPC			1	1	2	2	2	2	3	3	
24	CUSTOMS INSP	95B2O	SGT	1	1	1	1	1	2	2	2	2	2	
25	CUSTOMS INSP	95B3O	SSG							1	1	1	1	
Canine section														
26	MWD HANDLER	95B1OZ6	SPC	1	1	2	2	3	4	4	5	6	6	
27	MWD HANDLER	95B2OZ6	SGT		1	1	2	2	2	3	3	3	4	
28	DVR/RADIO OP	95B1O	PFC											Hq elements of PMO, Bn, Company, Platoon or comparable units.
29	RADIO OPERATOR	95B1O	PFC											
30	MP CLERK	95B1O	PFC											Includes clerical positions concerned with Military Police Investigation, traffic, statistics, Joint Services Intrusion Detection Systems, vehicle impoundment, identification and fingerprinting, property, operations, Military Police Management Information System SIR and other military police functions.
31	DESK CLERK	95B1O	PFC											
32	MWD TRAINER	95B1OZ6	SPC											1. MWD school, Lackland AFB, TX 2. Additional positions graded as SPC.
33	SR MWD TRAINER	95B2OZ6	SGT											1. MWD school, Lackland AFB, TX 2. Additional positions graded as SGT.
34	DET DOG HAND (NARC)	95B2OZ6	SGT											Military working dog element authorized narcotic detector dog handlers.
35	SUPV MWD TRAINER	95B3OZ6	SSG											1. MWD school, Lackland AFB, TX 2. Additional positions also graded SGT.
36	DET DOG HAND (EXPL)	95B3OZ6	SSG											1. Working dog element authorized explosive detector dog handlers. 2. Additional positions also graded
37	KENNEL MASTER	95B3OZ6	SSG											Military working dog element for supervision of four to nine dog handlers and operation of kennel.
38	STAT DATA ANAL	95B3O	SSG											USAMPS, Proponent Office.
39	DESK SERGEANT	95B3O	SSG											1. Operations detachment/ branch/section of PMO/Law Enforcement Activity/ Directorate of Public Safety. 2. Joint police information center.
40	CRIME PVNT NCO	95B3OV5	SSG											
41	PHYS SEC INSP	95B3OH3	SSG											1. Physical security section/team. 2. Operations and/or training branch, force protection branch.
42	PLANS NCO	95B3O	SSG											1. Operations detachment/ branch/section of MP company or PMO/Law Enforcement Activity/Directorate of Public Safety/Detachment/Mission relations. 2. Assigned or attached to the operations section U.S. Army Infantry Center. Second position also graded SSG. 3. U.S. Army Training Center Ft Eustis (USATCFE).
43	KENNEL MASTER	95B4OZ6	SFC											Military working dog element for supervision of 10 or more dog handlers and operation of kennel.
44	PLATOON SGT SECTION SGT	95B4O	SFC											MP platoon or section comprised of 24 or more law enforcement or security personnel with a post, camp or station law and order mission, or within guard or escort guard companies.
45	DETACHMENT SGT	95B4O	SFC											Principal NCO in unit responsible for company type administration for 75 or less assigned personnel.
46	MP COORD NCO	95B4O	SFC											Operations Section, U.S. Army Infantry Center Ft Benning. Second position also graded SFC.

Table B-324
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
47	PHYS SEC NCO	95B4OH3	SFC											1. Ops/training Sec/branch of garrison community activity, provost marshall office. 2. Physical security section/division/team. 3. Intel Br of Ofc of G3 USAR Div Ex Hq. 4. Security Section of U.S. Army Radiobiological Institute. 5. Plans section EAC. 6. Admin/Security and Technical Section, Office of Joint Chiefs of Staff. 7. MP Brigade liaison. 8. Mobility protection branch. 9. Force Protection Activity.
48	OPERATIONS NCO	95B4O	SFC											1. Operations or Security section/branch, HQ or military police company, provost marshall office or physical security company, section, garrison, substation or detachment authorized 124 or less enlisted law enforcement personnel. 2. Joint police information center.
49	FIRST SERGEANT	95B5M	1SG											MP company or physical security company or comparable units.
50	PROVOST NCO	95B5O	MSG											Principal NCO in PMO/Law Enforcement Activity/ Command/Directorate of Public Safety of garrison or military community activity with assigned or attached strength of 95-124 enlisted law enforcement personnel.
51	SECURITY NCO	95B5O	MSG											1. Operations Section, air defense brigade or group with two or more assigned or attached security platoons. 2. Anti-terrorism cont war plans. 3. Physical Security Division.
52	OPERATIONS NCO	95B5O	MSG											1. Operations section/ division, MP/Physical Security Company or PMO/Law Enforcement Activity/Command/Directorate of Public Safety of a company, garrison, community activity, command and control team or comparable element assigned or attached 125 or more enlisted law enforcement personnel. 2. Force protection activity. 3. Operations/PM sections/ division of EAC. 4. Law Enforcement section Ft. Meade.
53	MP COORD NCO	95B5O	MSG											SHAPE provost marshal branch.
54	PROVOST NCO	95B5O	SGM											1. Principal NCO in PMO/Law Enforcement Activity/Command/Directorate of Public Safety of garrison, military community activity or support command with assigned or attached strength of 125 or more enlisted law enforcement personnel or as principal NCO in PMO/Law Enforcement Activity/Law Enforcement Command/Dir. Public Safety of MP brigade or group of PW brigade. 2. PMO Ft. Meade.
55	OPERATIONS NCO	95B5O	SGM											1. Operations section of PMO/Law Enforcement Activity/ Law Enforcement Command/ Directorate of Public Safety with assigned or attached strength of 200 or more enlisted law enforcement personnel. 2. PM/Operations section/ division in MP battalion (training or operational), PW compound, MP group or brigade, COSCOM, division, corps or EAC.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-325
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CORRECTIONS SPECIALIST	95C1O	PFC		1	2	2	2	2	2	2	2	3	1. Confinement Facility Team LF Work Supervisor. 2. Disciplinary Guard Sec, HHC, MP Confinement Bn. For supervisor see line 8.
2	CORRECTIONS SPECIALIST	95C1O	SPC	1	1	1	2	2	2	2	2	3	3	3. Prisoner Co Control Team, HHC, MP Confinement Bn.
3	CORRECTIONS SPECIALIST TEAM LEADER	95C2O	SGT					1	2	3	3	3	3	
4	CORRECTIONS SUPERVISOR SQUAD LEADER	95C3O	SSG								1	1	1	
5	DRIVER/RADIO OPERATOR	95C1O	PFC											Command Sec and Co LA, Hq, MP Confinement Bn.
6	CORRECTIONS NCO	95C2O	SGT											1. Confinement Teams LA. Second position also graded SGT. 2. S2/S3, HHC, MP Confinement Bn. 3. Confinement Facility Team LB, LC, LD and LE. Second and third positions also graded SGT.
7	PRISONER EMPLOY NCO	95C3O	SSG											Confinement Team LA.
8	CORRECTIONS SUPERVISOR	95C3O	SSG											1. Disciplinary Guard Sec, HHC, MP Confinement Bn. 2. Confinement Facility Team LE.
9	CORRECTIONS/TNG NCO	95C3O	SSG											Tng/Lsn (Gen Pol Ops) Team LE.
10	CORRECTIONS NCO	95C4O	SFC											1. Confinement Facility Team LA. Second position also graded SFC. 2. Disciplinary Guard Sec, Confinement Facility Team LB, LC and LD. 3. Prisoner Co Control Tm, HHC, MP Confinement Bn. Second position also graded SFC. 4. Disciplinary Guard Sec, HHC, MP Confinement Bn.
11	PRISONER EMPLOY NCO	95C4O	SFC											Prisoner Co Control Team, Confinement Facility Team LB, LC and LD.
12	PROCESSING NCO	95C4O	SFC											Prisoner Co Control Team, Confinement Facility Team LD.
13	CORRECTIONS/TNG NCO	95C4O	SFC											Prisoner Co Control Team, Confinement Facility Team LB, LC and LD.
14	SENIOR CORRECTIONS NCO	95C5O	MSG											1. Confinement Team LA. 2. Prisoner Co Control, Confinement Facility Team LB, LC and LD.
15	MOTIVATION/DEV NCO	95C5O	MSG											Prisoner Co Control, Confinement Facility Team LB, LC and LD.
16	PRISONER SERVICES NCO	95C5O	MSG											Prisoner Co Control, Confinement Facility Team LB, LC and LD.
17	OPERATIONS NCO	95C5O	MSG											S2/S3, HHC, MP Confinement Bn.
18	FIRST SERGEANT	95C5M	1SG											Principal NCO of a company or troop.
19	CHIEF CORRECTIONS NCO	95C5O	SGM											Cmd Sec, Tm LB, LC, LD, Confinement Team.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-326
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CORRECTIONS SPECIALIST	95C1O	PFC			1	1	1	2	2	2	2	3	1. All type corrections facilities (less close confinement) except USDB. Senior position in element will be titled team leader or squad leader. All positions graded cumulatively at paragraph level. 2. All Liaison Sections to civil confinement. 3. Grading pattern will be used for all positions not specifically identified in any other line.
2	CORRECTIONS SPECIALIST	95C1O	SPC			1	1	2	3	3	3	3	4	
3	CORRECTIONS NCO TEAM LEADER PRISONER WORK SUPV PRISONER EMPLOY NCO	95C2O	SGT	1	1	1	1	1	1	2	2	2	2	
4	CORRECTIONS SUPERVISOR SQUAD LEADER PRISONER EMPLOY NCO	95C3O	SSG									1	1	
5	CORRECTIONS SPECIALIST	95C1O	SPC				1	1	1	1	2	2	3	Close Confinement Section of USDB and Regional Corrections Facilities (RCF).
6	CORRECTIONS NCO TEAM LEADER	95C2O	SGT			1	1	2	3	3	3	4	4	
7	CORRECTIONS SUPERVISOR SQUAD LEADER	95C3O	SSG	1	1	1	1	1	1	2	2	2	3	
8	MP INVESTIGATOR	95C1OV5	SPC			1	1	2	2	3	3	4	5	
9	MP INVESTIGATOR	95C2OV5	SGT	1	1	1	1	1	2	2	3	3	3	Law Enforcement Operations Division, Ft Shafter, HI. Second and third positions also graded SPC.
10	MP INVESTIGATOR	95C3OV5	SSG				1	1	1	1	1	1	2	
11	CORRECTIONS SPECIALIST	95C1O	SPC											
12	CORRECTIONS NCO	95C2O	SGT											
13	PROTOCOL NCO	95C3O	SSG											Hq Element of USDB. 1. Law Enforcement Operations Division, Ft Shafter, HI. Second position also graded SSG. 2. Confinement Section, Ft McNair. Second and third positions also graded SSG.
14	CORRECTIONS NCO	95C3O	SSG											
15	EVIDENCE CUSTODIAN	95C3OV5	SSG											
16	CORRECTIONS COUNSELOR	95C3O	SSG											
17	TNG/OPS NCO TRAINING NCO	95C3O	SSG											S2, USDB. 1. Correctional Treatment Team, USDB. Subsequent positions also graded SSG. 2. Prisoner Services Branch, RCF, Ft Knox. Second and third positions also graded SSG. 3. Prisoner Work Section, RCF, Ft Sill. Subsequent positions also graded SSG. 4. Operations Branch, RCF, Ft Lewis. Subsequent positions also graded SSG. 5. AK Conf Fac, USA Artic MP Unit.
18	MP INVESTIGATOR	95C4OV5	SFC											
19	PROCESSING NCO	95C4O	SFC											
20	PRISONER EMPL NCO	95C4O	SFC											

Table B-326
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
21	SHIFT LEADER	95C4O	SFC											1. Correctional Services Br, RCF, Ft Knox and Ft Sill. Subsequent positions also graded SFC. 2. Operations Section, RCF, Ft Lewis. Subsequent positions also graded SFC. 3. Security Section, USDB. Subsequent positions also graded SFC.
22	SR CORRECTIONS SUPV	95C4O	SFC											Service Security, Vocational Trng Security, Access Security, Ghouse Security, USDB, USAMPS.
23	SR CORRECTIONS COUNSL	95C4O	SFC											Corrections Treatment USDB. Second and third positions also graded SFC.
24	PHYSICAL SCTY INSP	95C4OH3	SFC											S2 Sec, USDB.
25	SCTY/OPS SERGEANT	95C4OH3	SFC											S2 Sec, USDB.
26	OPERATIONS SER-GEANT CORRECTIONS NCO	95C4O	SFC											1. Law Enforcement Operations Division, Ft Shafter, HI. 2. Correctional Services Br, RCF, Ft Knox. 3. USAG, Ft Sam Houston. 4. Correctional Services Br, RCF, Ft Sill, Subsequent positions also graded SFC. 5. Ops Br and Co C, RCF, Ft Lewis. 6. Operations Plans/Policy Div and S3, USDB. 7. Confinement Section, Ft McNair. 8. AK Confinement Facility, USA Artic MP Unit. Second position also graded SFC.
27	PLATOON SERGEANT	95C4O	SFC											USDB, RCF, all type corrections/confinement companies and corrections platoon.
28	PRISONER SERVICES NCO	95C5O	MSG											1. Prisoner Services Branch, RCF, Ft Knox. 2. Prisoner Work Section, RCF, Ft Sill. 3. Adjutant, RCF, Ft Lewis.
29	SR CORRECTIONS NCO	95C5O	MSG											1. Correctional Services Br, RCF, Ft Sill and Ft Knox. 2. AK Confinement Facility, USA Artic MP Unit.
30	OPERATIONS SER-GEANT	95C5O	MSG											1. Operations Plans/Policy Division and S3, USDB. 2. Ops Br, RCF, Ft Lewis.
31	FIRST SERGEANT	95C5M	1SG											USDB, RCF and Confinement Companies.
32	SHIFT SUPERVISOR	95C5O	MSG											S3, USDB. Subsequent positions also graded MSG.
33	CHIEF CORRECTIONS NCO OPERATIONS NCO	95C5O	SGM											1. Office of the Commander, RCF, Ft Knox and Ft Sill. 2. Directorate of Operations; Directorate of Training and Support, USDB.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-327
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CID SPECIAL AGENT	95D2O	SGT			1	1	2	3	3	4	5	6	All USACIDC CASE/TASE/PASE 8 Criminal Investigative Teams.
2	CID SPECIAL AGENT	95D3O	SSG	1	1	1	2	2	2	2	2	2	2	
3	CID SPECIAL AGENT	95D4O	SFC			1	1	1	1	1	2	2	2	
4	CID SPECIAL AGENT	95D2O	SGT	1	1	2	2	3	3	4	4	5	5	All USACIDC DSE 3/4 Criminal Investigative Teams.
5	CID SPECIAL AGENT	95D3O	SSG			1	1	2	2	3	3	4	4	
6	DETACHMENT SER-GEANT	95D4O	SFC											1. Element Headquarters, USACIDC DSE/CASE/TASE/PASE. 2. Detachment Headquarters, HHD, MP Group (CID).

Table B-327
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	OPERATIONS NCO	95D4O	SFC											1. Operations Section, USACIDC CASE/TASE/PASE. 2. S2/S3 Section, HHD, MP Bn (CID).
8	OPERATIONS NCO	95D5O	MSG											S3 Section, HHD, MP Group (CID).
9	FIRST SERGEANT	95D5M	1SG											Principal NCO in Detachment Headquarters, HHD, MP Bn (CID).

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-328
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CID SPECIAL AGENT	95D2O	SGT	1	1	2	2	3	4	5	6	7		1. Grades of additional positions will follow the pattern of SSG, SGT, SGT starting with SSG at the eleventh position.
2	CID SPECIAL AGENT	95D3O	SSG	1	1	2	2	2	2	2	2	2	2	2. All USACIDC Resident Agencies, Branch Offices, Augmentation Criminal Investigative Teams, and Fraud Resident Agencies.
3	CID SPECIAL AGENT	95D4O	SFC					1	1	1	1	1	1	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	CID SPECIAL AGENT	95D4O	SFC											Hq USACIDC Protective Service Unit Teams A, B, C and D, Ft Belvoir. Second position in Teams A, B and D will be graded SSG. Second and third positions in Team C will be graded SSG. All other positions will be graded SGT.
5	DETACHMENT SERGEANT	95D4O	SFC											1. USACIDC Field Investigative Unit. 2. Detachment Headquarters, HHD, MP Group (CID) and Region Hq.
6	OPERATIONS NCO	95D4O	SFC											S3 Section, HHD, MP Group (CID) and Region Hq.
7	STAFF SPECIAL AGENT	95D4O	SFC											Current Operations Division, Hq, USACIDC.
8	CIS/EVIDENCE CUSTODIAN	95D4O	SFC											307th of the 81st U.S. Army Regional Support Command.
9	SECURITY OFFICER	95D4O	SFC											U.S. Army Element SHAPE. Subsequent position will be graded SSG.
10	DETACHMENT SERGEANT	95D5O	MSG											1. USACIDC Field Office. 2. USACIDC Protective Service Unit.
11	STAFF SPECIAL AGENT	95D5O	MSG											1. Imaging/Tech Svcs Division, US Army Criminal Investigation Laboratory. 2. Analysis/Studies Branch, Hq, USACIDC. Second position also graded MSG. 3. Intelligence Branch, Hq USACIDC. 4. S3 Section, HHD, MP Group (CID) and Region Hq Second position graded SFC.
12	STF SP AGT/EO ADVISOR	95D5O 95D5Q	SGM											Intelligence Branch, Hq USACIDC.
13	FIRST SERGEANT	95D5M	1SG											Principal NCO in USACIDC District and HHD, MP Bn (CID).
14	REGION/GROUP SGM	95D5O	SGM											Principal NCO in Command Section, HHD, MP Group (CID) and Region Hq.
15	INSPECTOR GENERAL NCO	95D5O	SGM											Office of the IG, Hq, USACIDC.
16	SENIOR STAFF NCO	95D5O	SGM											Office of the DCSOPS, Hq, USACIDC.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-329
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INTEL ANALYST	96B1O	PFC		1	1	1	2	2	2	2	3	3	<p>1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI.</p> <p>2. Grading pattern will be used for all positions not specifically identified in any other line.</p> <p>3. Driver positions will be graded PFC.</p> <p>4. ASAS Master Analyst positions will be coded with ASI 1F.</p> <p>5. Use with SQI S in:</p> <ul style="list-style-type: none"> a. Sp Ops Sp Bn. b. HHC and Spt Co of SF Gp. c. Spt Co and C Det of SF Bn. d. HHC of PSYOP Gp, H&S Co of PSYOP Dissem Bn and H&S Co of PSYOP Bn.
2	INTEL ANALYST	96B1O	SPC	1	1	1	2	2	2	3	3	3	4	
3	INTEL ANALYST	96B2O	SGT			1	1	1	1	1	2	2	2	
4	INTEL SERGEANT	96B3O 96B3O1F	SSG						1	1	1	1	1	
5	INTEL ANALYST	96B2O	SGT											<p>Principal Intel Analyst in:</p> <ul style="list-style-type: none"> a. S2 and/or Intel Sec in HHC of ADA, Arty, Engr and MI Bn. b. S2 Sec in HHC of Fwd Spt Bn of AASLT, Abn and LID. c. S2 Sec in HHC of Engr, EOD and Trans Gp and Corps Spt Gp. d. S3 Sec in HHC of MI Bn (Ling). e. Plans Br of Plans & Read Div in HHC of TA. f. Plans Sec in G2 Div of Rear Ops Ctr (Corps). g. Plans Cell in HHC of Abn Div. h. Ops/Intel Sec in Rear Ops Ctr of all Div's (second Intel analyst position will be graded SPC). i. CM&D Sec in HHC of Sep Bde. j. DCSINT Ofc of Sig Cmd. k. Cav/Recon Sqdn of Div. l. Avn Co in Avn Regt and Sp Ops Cmd (use with SQI S). m. Avn and/or Med Hel Bn of Sp Ops Avn Regt (graded as second position). Use with SQI S. n. Div PYSOP Spt Elm in TAC Co of PYSOP Bn (use with SQI S). o. DS Co of CA Bn. p. Intel Spt Elm in HHC of MI Bn (EAC). q. Comms Con/Spt Tm in ACE Sec of MI Bn. r. SSO in HHC of Div and Corps.
6	INTEL SERGEANT	96B3O	SSG											<ul style="list-style-type: none"> 1. Principal Intel NCO in S2 Sec of: <ul style="list-style-type: none"> a. ADA, CA, Chem, Engr and Sig Bde. b. PSYOP Gp (second Intel position will be graded SGT). c. Armd Cav Sqdn and Regt Avn Sqdn of ACR. d. Armd, Avn, Inf, Rgr, SF (use with SQI S), SP Ops Spt Bn (use with SQI S) and Scout Bn. e. MI Gp (EAC). f. Avn Gp and/or Atk Hel Regt (second intel position will be graded SGT). Use with SQI S. 2. Principal Intel NCO in S2/S3 Sec of: <ul style="list-style-type: none"> a. Sp Ops Sig Bn (use with SQI S). b. MI Bn (EAC) when both sections are combined. 3. Principal Intel NCO in G2 Intel Cell in: <ul style="list-style-type: none"> a. HHC of Corps. b. HHC of AASLT, Abn and LID. 4. Principal Intel NCO in S3 Sec of: <ul style="list-style-type: none"> a. MI Gp and Bde (EAC). b. MI Bn of all Div's. 5. Principal Intel NCO in: <ul style="list-style-type: none"> a. Plans/Intel Br in HHC of DISCOM. b. G2 Sec of COSCOM. c. Ops/Intel Sec in G2 Rear Opns Ctr of Corps. d. Ops Sec in LRS Co of MI Bn. e. ACT Sec in DS Co of MI Bn of all Div's when three or more subordinate MOS 96B soldiers are authorized. f. Tgt Tm in ACE Sec of MI Bn of all Div's (second Intel position will be graded SGT). g. Tgt Nom Sec in ACE Hq of MI Bn (Ops) of Corps. h. Deep Ops Br or C2W Br in G3 Ops Div in HHC of TA. i. Tgt Elm Sec in HHB of FA Bde. j. TAC CP of Armd and Inf Bde when no SSG is auth in S2 Sec. k. ASPS or IPS in HHC of Sep Bde and ACR.

Table B-329
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														l. Btl Stf Br of G3 Ops Div in HHC of TA (subsequent Intel positions will be graded SSG). m. MI Ln Tm of Armd or Inf Bde when not geographically collocated with the MI DS Co. n. Fusion Sec in Ops Div of the Btl Fld Coord Elm and/or Det. o. Ofc of Chief of DCSINT in Hq USAREUR. p. ULO/LLO Spt Tm and/or Host Nation Spt Tm of MI Bn (EAC). q. Army Ln Tm of ARFOR Hq.
7	SR INTEL SERGEANT	96B4O 96B4Q1F	SFC											1. Principal Sr Intel NCO in S2 Sec of: a. Rgr Regt and SF Gp (use with SQI S). b. CA (GS) Bn, Bde, and Cmd. c. Armd, Avn, Inf and Sep Bde and ACR and Scout Gp. d. MI Bde (EAC). 2. Principal Sr Intel NCO in G2 Div of: a. Tac CP in HHC of Div and Corps. b. HHC of ADCOM. c. Current Ops Sec in HHC of all Div's. d. HHB of Corps Arty (second Intel position will be graded SGT). 3. Principal Sr Intel NCO in: a. S3 Sec in HHD of MI Bde (Corps). b. Ops & Analysis Tm of CMISE Hq (EAC). c. Ops Br of G2 Ops Div in HHC of TA. d. Ops Br of TAACOM and G2 Sec of Theater Army Spt Cmd. e. Plans and Read Div of G2 Sec in HHC of TA. f. ASPS/CM&D Sec in MI Det in Spt Co of SF Gp (second Intel position will be graded SGT). Use with SQI S. g. ASI Sec in ACE Elm of MI Bn of all Div's (use with ASAS ASI 1F). When no ASI Sec exists, MOS 96B position in ASP Tm will be graded SFC and used with ASAS ASI 1F. h. Intel Sec in Plans Div of Btlfd Coord Elm and/or Det. i. WP Ops Sec in Hq USAREUR (second Intel position will be graded SGT). j. Main Ops Sec and Ops Spt Sec in Hq USAREUR. k. ACE Sec in MI Co of ACR and Sep Bde (use with ASAS ASI 1F). l. ACE Comms Sec in HHC of MI Bn of Div and in Ops Bn of Corps. Second Intel position is graded SSG. m. Coll & Msn Mgt Tm of MI Bn in all Div's. n. TOC in HHB of DIVARTY. o. ASPS/CM&D Sec in MI Det of Spt Co of SF Bn. 4. Every 13th 96B Intel position will be graded SFC.
8	PLATOON SERGEANT	96B4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 96B is the predominant MOS.
9	DETACHMENT SERGEANT	96B4O	SFC											Principal NCO in MI Det with 75 or less soldiers when MOS 96B is the predominant MOS.
10	CH INTEL SERGEANT	96B5O 96B5Q1F	MSG											1. Principal Ch Intel NCO in S2 Sec of: a. Aslt Hel Bn of Sp Ops Avn Regt (second and third MOS 96B Intel positions will be graded SFC). Use with SQI S. b. MI Bde (Corps). Second Intel position will be graded SGT. c. Sp Ops Avn Regt (second Intel position will be graded SSG). Use with SQI S. d. TASOC. 2. Principal Ch Intel NCO in G2 Div of: a. Current Ops Sec in HHC of Corps. b. Ops/Intel Sec in Rear Ops Ctr of Corps. c. Ops Div in HHC of TA (second Intel position will be graded SSG).

Table B-329
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														3. Principal Ch Intel NCO in: a. ACE Hq Sec in HHOC of MI Bn in all Div's. Use with ASI 1F. b. ASI Sec in Hq of ACE Elm of MI Bn (Ops) Corps. Use with ASAS ASI 1F. When no ASI Sec Hq exists, then grade MSG will be auth as principal NCO in the ASP Sec. c. DCSINT Intel Tm of Hq USAREUR (second Intel position will be graded SFC and subsequent Intel positions will be graded SGT). d. All Source Prod Hq of MI Bn (EACIC). Use with ASAS ASI 1F. e. CTOC Spt Elm Hq of Ops & Analysis Co and TOC Spt Co of MI Bn (TEB) Corps.
11	FIRST SERGEANT	96B5M	1SG											1. Principal NCO in MI Co Hq with 75 or more soldiers when MOS 96B is predominant MOS. 2. Principal NCO in MI Co Hq of MI Co (DS) (Hvy Div).

Notes:

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Table B-330
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INTEL ANALYST	96B1O	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	INTEL ANALYST	96B1O	SPC		1	1	2	2	2	2	3	3	4	
3	INTEL ANALYST	96B2O	SGT	1	1	1	1	1	1	1	2	2	2	
4	INTEL SERGEANT	96B3O	SSG						1	1	1	1	1	
5	INTEL ANALYST	96B1O	SPC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be in the same pattern. 2. Joint, Joint Sp Ops Cmd and USA Elm of SHAPE Hq will be graded using this table.
6	INTEL ANALYST	96B2O	SGT	1	1	1	1	1	2	2	2	3	3	
7	INTEL SERGEANT	96B3O	SSG			1	1	1	1	1	1	1	1	
8	SR INTEL SERGEANT	96B4O	SFC							1	1	1	1	
9	INTEL ANALYST	96B1O	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. DoD, DIA and DSA Elm will be graded using this table.
10	INTEL ANALYST	96B2O	SGT		1	1	2	2	2	2	3	3	4	
11	INTEL SERGEANT	96B3O	SSG	1	1	1	1	1	1	2	2	2	2	
12	SR INTEL SERGEANT	96B4O	SFC						1	1	1	1	1	
13	INTEL ANALYST	96B2O	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. AC/RC support positions will be graded using this table.
14	INTEL SERGEANT	96B3O	SSG	1	1	2	2	2	2	2	3	3	4	
15	SR INTEL SERGEANT	96B4O	SFC		1	1	1	1	2	2	2	2	2	
16	INTEL ANALYST	96B2O	SGT		1	2	2	2	3	4	4	5	6	1. Grades of additional positions will be in same pattern. 2. On-Site Insp Agcy will be graded using this table.
17	INTEL SERGEANT	96B3O	SSG	1	1	1	2	2	2	2	3	3	3	
18	SR INTEL SERGEANT	96B4O	SFC					1	1	1	1	1	1	

Table B-330
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
19	INTEL SERGEANT	96B3O	SSG											Principal Intel NCO in: a. Prod & Dissem Br in USA Elm of CENTCOM. b. Intel Div of USA Studies and Analysis Acty. c. All Sec of USA Intel Stf Spt Agcy. d. Spt Gp of USA War College. e. Phys Sec Div in USA Wash Hq Svc Elm. f. Intel Div of USA Land Info Warfare Acty. g. Intel Ops Div of Sp Ops Cmd. h. S2/S3 Sec in School of the Americas. i. Ops Sec of UN Cmd Scty Force. j. C-Narcotics Div of USA Pacific Acty. k. S2 Sec of USA CMTC. l. ROKA VII Corps Ln Tm. m. S2/S3 in Sp Ops Spt Cmd. n. Plans Tm and Ops Tm of NTC. o. C4I shift Intel Sec of USA Space Cmd. p. CTC Plan Br of USAG--(Ft Polk). q. Intel Elm of U.S. Army Cbt Spt Coord Tm.
20	SR INTEL SERGEANT	96B4O	SFC											1. Principal Sr Intel NCO in: a. Tng Div of USA Elm ATLAN Intel Cmd. b. Joint Tgt Sch in USA Elm of USACOM Sp Acty. c. Current Intel Br in USA Elm of CENTCOM. d. Plans/Spt Div of USA Exer Spt Agcy (subsequent Intel positions will be graded SSG). e. Res Intel Spt Ops Div in Force Mod Acty of USAINSCOM. f. S2 Sec in Hq of SETAF. g. Intel Elm of USA Cbt Spt Coord Tm. h. Ops Div of USA Nat'l Asst Plan Acty (subsequent Intel positions will be graded SGT). i. SPO Sec in Hq of FORSCOM (Kuwait). j. EAC Sim Tm of USA CATC. k. Bde OC Tm of USA CMTC. l. G2 Sec in HHC of SF Cmd (second Intel position will be graded SSG). m. Ops/Intel Sec of USA ADA Ln Tm (Korea). n. S2 Sec of MI Bde (EAC). o. Ops & Intel Div of USA OTEA, (second Intel position will be graded SSG). p. ACoFS G2 Sec of USA Sp Ops Cmd - Full Time Manning. q. G3 ARTBASS Br of USAG--(Ft Lewis). r. Ops Div in U.S. Army Elm Of Intel Ctr (USAPAC). s. Ops Div in U.S. Army of Joint Task Force 6 (JTF6). t. ROKA VII Corps Ln Tm. u. Blt Cmd of Blt Lab. 2. Sections of all units with 15 or more positions, every 15th MOS 96B Intel position will be graded SFC. 3. MI Enl Br of U.S. Total Army Personnel Command.
21	PLATOON SERGEANT	96B4O	SFC											Principal NCO of MI Plt Hq Sec when MOS 96B is predominant MOS.
22	DETACHMENT SERGEANT	96B4O	SFC											Principal NCO in MI Det Hq with 75 or less soldiers when MOS 96B is the predominant MOS.
23	CH INTEL SERGEANT	96B5O	MSG											Principal Ch Intel SGT in: a. Reserve Div Tng Gp as G2 Advisor. b. Sp Ops Div of USA Sp Ops Agcy. c. Current Intel Br of FORSCOM Hq. d. Analysis Div in USA Elm of JAC Molesworth. e. Res & Req Div in USA Elm Hq of CENTCOM. f. Admin and Doc Br in USA Elm in Allied Land Forces of SE Europe. g. Plans Tm in USA Elm of Joint Plan Spt Agcy. (subsequent Intel positions will be graded SFC). h. POW/MIA Sec in USA Elm of POW/MIA Orgn. i. G2 Div of JFK SWC & Sch.
24	FIRST SERGEANT	96B5M	1SG											Principal NCO of MI Co Hq Sec with 75 or more soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.

2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.

3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-331
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	IMAGERY ANALYST	96D1O 96D1OS9 96D1O1T 96D1O2T	PFC			1	1	2	2	2	2	2	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. Driver positions will be graded PFC. 5. ASPS/CM&D of SF Gp Spt Co (use with SQI S).
2	IMAGERY ANALYST	96D1O 96D1OS9 96D1O1T 96D1O2T	SPC	1	1	1	2	2	2	3	3	3	3	
3	IMAGERY ANALYST	96D2O 96D2OS9 96D2O1T 96D2O2T	SGT		1	1	1	1	1	1	2	3	3	
4	IMAGERY SERGEANT	96D3O 96D3OS9 96D3O1T 96D3O2T	SSG						1	1	1	1	1	
5	IMAGERY ANALYST	96D2O 96D2OS9 96D2O1T 96D2O2T	SGT											Principal Imagery Analyst in: a. Intel Spt Elm of MI Bn (EAC). b. C2W Br in G3 Ops Div in HHC of TA. c. Avn Co and/or Bn of Sp Ops Avn Regt (use with SQI S).
6	IMAGERY SERGEANT	96D3O 96D3OS9 96D3O1T 96D3O2T	SSG											Principal Imagery NCO in: a. IMINT Tm of ACE Sec in HHOC of MI Bn (Div and/or Corps). b. CM&D Sec of ACR. c. ELINT/Imagery Intrp Sec in Coll & Proc Co of MI (Ops) Bn (Corps). d. Ops Br of G2 Ops Div in HHC of TA. e. G2 Ops Div in HHC of TA. f. S2 Sec in HHC of Rgr Regt. g. ASPS/CM&D Sec in MI Det of Spt Co of SF Bn and/or Gp (use with SQI S). h. Main Ops Sec in Hq USAREUR. i. S3 Sec of MI Bde (EAC). j. Basic Coverage Library Sec of MI Det and/or Bn (EAC) (when no other SSG imagery position authorized). k. Prod Tm of MI Bn (EACIC). l. BDA Tm of MI Bn (EACIC). m. Aerial Recon Spt Tm of MI Bn (EAC).
7	SR IMAGERY SER- GEANT	96D4O	SFC											1. Principal Sr Imagery NCO in: a. Aslt Hel Bn of Sp Ops Avn Regt (second imagery position will also be graded SFC). Use with SQI S. b. Imagery Expl/Analysis (MIES/TRAC/IPDS) Sec in MI Bn of Corps. c. Coll Mgt Sec in ACE Sec of MI (Ops) Bn (Corps). d. IMINT Tm of MI Bn (EAC) with seven or more imagery subordinate MOS 96D soldiers. e. Host Nation Spt Tm of MI Bn (EAC). f. Imag Expl Sec in Hq of Corps TOC Spt Co. g. S3 Sec of MI Bn (ARB). h. Air Spt Analysis Tm of MI Gp (JSTARS). i. Coll Mgt Tm of CMISE Hq (EAC). j. ISE in HHC of TASOC. 2. All Sec, every 11th MOS 96D imagery position will be graded SFC in EAC units only.
8	PLATOON SERGEANT	96D4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 96D is predominant MOS.
9	DETACHMENT SER- GEANT	96D4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 96D is the predominant MOS.
10	CH IMAGERY SER- GEANT	96D5O	MSG											Principal Ch Imagery NCO in: a. G2 Plans Sec in HHC of Corps. b. Coll Mgt & Dissem Sec of MI Bn (EACIC). c. TENCAP Elm Hq in Tech Analysis & Proc Co of MI Bn (Corps). d. S2/3 Sec in HHD of MI Bn (Imagery Analysis). e. CMISE Hq (EAC).

Table B-331
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
11	FIRST SERGEANT	96D5M	1SG											Principal NCO of MI Co Hq with 75 or more soldiers when MOS 96D is the predominant MOS.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-332
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	IMAGERY ANALYST	96D1O 96D1OS9 96D1O1T 96D1O2T	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. All Secs of USAG Acty. 5. DSIATP positions will be coded with ASI S9. 6. IPDS positions will be coded with ASI 1T. 7. TENCAP positions will be coded with ASI 2T.
2	IMAGERY ANALYST	96D1O 96D1OS9 96D1O1T 96D1O2T	SPC		1	1	2	2	2	3	3	3	4	
3	IMAGERY ANALYST	96D2O 96D2OS9 96D2O1T 96D2O2T	SGT	1	1	1	1	1	1	1	2	2	2	
4	IMAGERY SERGEANT	96D3O 96D3OS9 96D3O1T 96D3O2T	SSG						1	1	1	1	1	
5	IMAGERY ANALYST	96D1O	SPC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern.
6	IMAGERY ANALYST	96D2O	SGT	1	1	1	1	1	2	2	2	3	3	2. Joint, Joint Sp Ops Cmd and USA Elm in SHAPE Hq will be graded using this table.
7	IMAGERY SERGEANT	96D3O	SSG			1	1	1	1	1	1	1	1	
8	SR IMAGERY SER-GEANT	96D4O	SFC							1	1	1	1	
9	IMAGERY ANALYST	96D1O	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
10	IMAGERY ANALYST	96D2O	SGT		1	1	2	2	2	2	3	3	4	2. All sections in DOD, DIA, and DSA Elm will be graded using this table.
11	IMAGERY SERGEANT	96D3O	SSG	1	1	1	1	1	1	2	2	2	2	
12	SR IMAGERY SER-GEANT	96D4O	SFC					1	1	1	1	1	1	
13	IMAGERY ANALYST	96D2O	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern.
14	IMAGERY SERGEANT	96D3O	SSG	1	1	2	2	2	2	2	3	3	4	2. AC/RC Spt positions will be graded using this table.
15	SR IMAGERY SER-GEANT	96D4O	SFC		1	1	1	1	2	2	2	2	2	
16	IMAGERY ANALYST	96D2O	SGT		1	2	2	2	3	4	4	5	6	1. Grades of additional positions will be in same pattern.
17	IMAGERY SERGEANT	96D3O	SSG	1	1	1	2	2	2	2	3	3	3	2. On-Site Insp Agcy positions will be graded using this table.
18	SR IMAGERY SER-GEANT	96D4O	SFC					1	1	1	1	1	1	
19	IMAGERY SERGEANT	96D3O	SSG											Principal Imagery NCO in: a. Div of Fgn Sci Tech Ctr as second 96D position. b. ETUT Tm of MI Bn (EAC). Use with ASI 2T. c. Intel Equip Div of USA Equip Eval Acty. d. Intel/Ops Div of Sp Ops Cmd. e. Intel/CASIC Elm of U.S. Army Cbt Spt Coord Tm.

Table B-332
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
20	SR IMAGERY SER-GEANT	96D4O	SFC											1. Principal Sr Imagery NCO in: a. Br or Div of Fgn Sci Tech Ctr. b. Imagery Br in USA Elm of CENTCOM. c. Intel Sec in Sp Ops Cmd of ATLANTCOM. 2. All Secs every 16th imagery position will be graded SFC. 3. MI Enls Career Br of U.S. Army Total Personnel Command. 4. Dir for Cbt Dev of U.S. Army Intelligence Center and Ft Huachuca.
21	PLATOON SERGEANT	96D4O	SFC											Principal NCO of MI Plt Hq Sec when MOS 96D is predominant MOS.
22	DETACHMENT SER-GEANT	96D4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 96D is the predominant MOS.
23	CH IMAGERY SER-GEANT	96D5O	MSG											Principal CH Imagery SGT in: a. Ofc of the Cdr in Fgn Sci Tech Ctr. b. Cust Spt/Task Sec in USA Elm of ATLANT Intel Cmd. c. Tgt Exp Br in USA Elm of SOUTHCOM JIC. d. Plans Div of USA Elm of Exer Spt Agcy (second imagery position will be graded SFC). e. Fld Spt Div of USA Space Prog Ofc. f. Ofc of Dep Cdr of JICPAC.
24	FIRST SERGEANT	96D5M	1SG											Principal NCO of MI Co Hq with 75 or more soldiers when MOS 96D is predominant MOS.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-333
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	IGS OPERATOR	96H1O	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
2	IGS OPERATOR	96H1O	SPC			1	1	2	2	2	2	3	3	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	IGS OPERATOR	96H2O	SGT			1	1	1	1	1	2	2	2	3. Driver positions will be graded PFC.
4	IGS SERGEANT	96H3O	SSG							1	1	1	1	
5	IGS OPERATOR	96H2O 96H2O1A	SGT		1	1								1. Grades for additional positions will be in same pattern. 2. All positions on JSTARS E8A aircraft will be coded with ASI 1A.
6	SR IGS SERGEANT	96H4O 96H4O1A	SFC			1								
7	SR IGS SERGEANT	96H4O	SFC											Principal Sr IGS NCO supervising two or more JSTARS GSM/CGS Tm in MI Bn.
8	PLATOON SERGEANT	96H4O	SFC											Principal NCO of MI Plt Hq Sec when MOS 96H is predominant MOS.
9	DETACHMENT SER-GEANT	96H4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 96H is the predominant MOS.
10	CH IGS SERGEANT	96H5O	MSG											Principal Ch IGS NCO in: a. S3 Sec in HHD of MI Gp (JSTARS). Second IGS position will be graded SSG. b. G2 Intel Cell in HHC of Corps.
11	FIRST SERGEANT	96H5M	1SG											Principal NCO in MI Co Hq with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-334
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	IGS OPERATOR	96H1O	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line. 3. All sections in USAG Acty.
2	IGS OPERATOR	96H1O	SPC		1	1	2	2	2	3	3	3	4	
3	IGS OPERATOR	96H2O	SGT	1	1	1	1	1	1	1	2	2	2	
4	IGS SERGEANT	96H3O	SSG						1	1	1	1	1	
5	IGS OPERATOR	96H1O	SPC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Joint, Joint Sp Ops Cmd and USA Elm of SHAPE Hq will be graded using this table.
6	IGS OPERATOR	96H2O	SGT	1	1	1	1	1	2	2	2	3	3	
7	IGS SERGEANT	96H3O	SSG			1	1	1	1	1	1	1	1	
8	SR IGS SERGEANT	96H4O	SFC							1	1	1	1	
9	SR IGS SERGEANT	96H4O	SFC											MI Enls Career Br of U.S. Total Army Personnel Command.
10	PLATOON SERGEANT	96H4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 96H is predominant MOS.
11	DETACHMENT SER-GEANT	96H4O	SFC											Principal NCO in MI Co Det Hq Sec with 75 or less soldiers.
12	FIRST SERGEANT	96H5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-335
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	GSS OPERATOR	96R1O	PFC			1	1	1	1	2	2	2	2	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line. 3. Driver positions will be graded PFC.
2	GSS OPERATOR	96R1O	SPC	1	1	1	2	3	3	3	4	5	5	
3	GSS OPERATOR	96R2O	SGT	1	1	1	1	2	2	2	2	3	3	
4	GSS SERGEANT	96R3O	SSG											Principal GSS NCO in: a. GSS Squad b. GSR Section. c. Tac CP in HHC of Div. d. REMBASS Tm in MI Bn of Div.
5	SENIOR GSS SER-GEANT	96R4O	SFC											Principal Sr GSS NCO in S3 Sec of MI Bn all Div's.
6	PLATOON SERGEANT	96R4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 96R is predominant MOS.
7	DETACHMENT SER-GEANT	96R4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 96R is the predominant MOS.
8	FIRST SERGEANT	96R5M	1SG											1. Principal NCO of MI Co Hq Sec with 75 or more soldiers. 2. Principal NCO in Co Hq of MI Co (DS) (AASLT, Abn and LID).

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponents (TOE Combat Developers) will coordinate with appropriate Branch personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-336
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	GSS OPERATOR	96R1O	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
2	GSS OPERATOR	96R1O	SPC		1	1	2	2	2	2	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	GSS OPERATOR	96R2O	SGT	1	1	1	1	1	1	1	1	2	2	3. All sections in USAG Acty.
4	GSS SERGEANT	96R3O	SSG						1	1	1	1	1	
5	GSS OPERATOR	96R2O	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern.
6	GSS SERGEANT	96R3O	SSG	1	1	2	2	2	2	2	3	3	4	2. AC/RC support positions will be graded using this table.
7	SR GSS SERGEANT	96R4O	SFC		1	1	1	1	2	2	2	2	2	
8	SR GSS SERGEANT	96R4O	SFC											MI Enl Career Br of U.S. Total Army Personnel Command.
9	PLATOON SERGEANT	96R4O	SFC											Principal NCO in Plt Hq Sec when MOS 96R is the predominant MOS.
10	FIRST SERGEANT	96R5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-337
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	UAV OPERATOR	96U1O	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
2	UAV OPERATOR	96U1O	SPC		1	1	2	2	2	2	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	UAV OPERATOR	96U2O	SGT	1	1	1	1	1	1	2	2	2	2	3. Driver positions will be graded PFC.
4	UAV SERGEANT	96U3O	SSG						1	1	1	1	1	
5	UAV SERGEANT	96U3O	SSG											1. Principal Unidentified aerial vehicle (UAV) NCO in: a. S3 Sec in MI Bn of Div. b. Coll Mgt Sec in ACE Sec of MI Bn (Corps). 2. Shf Ldr in Msn Plan Sec in UAV Co of MI Bde (Corps) (second UAV position will be graded SPC).
6	SENIOR UAV SERGEANT	96U4O	SFC											Principal Sr UAV NCO in: a. S3 Sec in MI Bn (AEB) Corps. b. S3 Sec in MI Bn (UAV).
7	PLATOON SERGEANT	96U4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 96U is predominant MOS.
8	DETACHMENT SERGEANT	96U4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 96U is predominant MOS.
9	FIRST SERGEANT	96U5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-338
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	UAV OPERATOR	96U1O	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
2	UAV OPERATOR	96U1O	SPC		1	1	2	2	2	3	3	3	4	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	UAV OPERATOR	96U2O	SGT	1	1	1	1	1	1	1	2	2	2	3. All sections in USAG Acty.
4	UAV SERGEANT	96U3O	SSG						1	1	1	1	1	
6	SR UAV SERGEANT	96U4O	SFC											MI Enls Career Br of U.S. Total Army Personnel Command.
7	PLATOON SERGEANT	96U4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 96U is predominant MOS.
8	FIRST SERGEANT	96U5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-339
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	INTELLIGENCE SR SGT	96Z5O	SGM	Principal NCO in: a. ACE Hq in MI (Ops) Bn of Corps. b. G2 Sec in HHC of Div a Corps and/or TA. c. Intel Ctr Ops Sec in HHC of MI Bn (Ops)(EAC).

Notes:

1. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and non-TRADOC specified proponents (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-340
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	INTELLIGENCE SR SGT	96Z5O	SGM	Principal NCO in: a. DCSINT of USA Sp Ops Cmd. b. J2 Sec in USA Elm of Sp Ops Cmd.

Notes:

1. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
2. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-341
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CI AGENT	97B1O 97B1ON7	PFC		1	1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI.
2	CI AGENT	97B1O 97B1ON7	SPC		1	1	1	2	2	2	3	3	4	2. ASI will not be graded separately.
3	CI AGENT	97B2O 97B2ON7	SGT				1	1	1	1	1	2	2	3. Grading pattern will be used for used for all positions not specifically identified in any other line.
4	CI SERGEANT	97B3O 97B3ON7	SSG						1	1	1	1	1	4. Driver positions will be graded PFC.
Reserve linguist (97BL) only														
5	CI AGENT	97B1L	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
6	CI AGENT	97B2L	SGT			1	1	1	2	2	2	2	3	2. Grading pattern will be used for all RC CI Agent Linguist positions when not provided by any other line.
7	CI SERGEANT	97B3L	SSG				1	1	1	2	2	2	2	3. Grade SFC authorized in all linguist teams with four or more subordinate soldiers when no commissioned or warrant officer provided for.
8	SR CI SERGEANT	97B4L	SFC								1	1	1	
9	CI AGENT	97B2O	SGT											Principal CI Agent in: a. Ops and Intel Sec in Rear Ops Ctr of Corps (second position graded SPC). b. S2 Sec in: (1) HHC of MI Bde (EAC). (2) HHC of SF or PSYOP Gp (use with SQI S). c. Decep & Plans Br in HHC of TA. d. Lang Spt and/or MOS Spt Sec (MTOE) of MI Bn (Ling). e. Read and Mob Div in HHC of Sig Cmd.
10	CI SERGEANT	97B3O 97B3ON7	SSG											1. Principal CI NCO in: a. S2 Sec in: (1) HHD of MI Bde (Corps). (2) HHC of Rgr Rgt (second CI position will be graded SGT). b. S2 or S3 Sec in HHC of TE Bn (Corps). c. S3 Sec in: (1) HHC of MI Bn all Div's. (2) HHC of MI Bn (Ling). d. CI Sec in MI Det of SF Bn (use with SQI S). e. CI Ops Mgt Tm in CI Plt of TE Bn. f. DCSINT Intel Tm in Hq USAREUR. g. CI Br in HHC of TA. h. CI Tm in: (1) DS Co of MI Bn (Div) provided two or more subordinate soldiers are auth. (2) Sep Bde and ACR. (3) HHC of CMISE (EAC). i. Hq Tm in CI Elm of MI Bn (EAC). j. CI Sp Ops Tm in HHC of MI (CI) Bn (EAC) provided two or more subordinate soldiers are auth. k. CI Inv Tm in MI (CI) Bn (EAC) provided two or more subordinate soldiers are auth. l. TSCM Tm (EAC). DASE position will be graded SSG with ASI G9. Subsequent DASE positions will be graded SGT with ASI G9. m. Ops Intel Sec in Rear Ops Ctr of Div. n. Res Ofc in MI Bn (EAC) provided two or more subordinate soldiers are auth. o. Host Nation Spt Tm in MI Bn (EAC). 2. All sections of MI Gp in USA Elm of SHAPE Hq (second CI position will be graded SFC and subsequent CI positions will be graded SSG).
11	SR CI SERGEANT	97B4O 97B4ON7	SFC											1. Principal CI NCO in: a. G2 Intel Cell in HHC of Corps (second CI position will be graded SGT). b. Aslt Hel Bn of Sp Ops Avn Regt (second 97B CI position will be graded SSG). Use with SQI S.

Table B-341
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														c. CI Sec in MI Det of SF Gp (second CI position will be graded SGT). Use with SQI S. d. CI/HUMINT Div in HHC of TA. e. CI Fld Ofc Det Hq of MI Bn (EAC). f. Poly QC Br in MI Gp (EAC). Poly position will be graded with ASI P8. g. S3 MI Gp and/or Bde (EAC). Second position will be graded SGT. h. Combined S2/S3 Sec of an MI Bn (EAC). i. Hq Sp Ops Elm in CI Bn (EAC). j. Hq Sec in Inves Elm in HHC of MI Bn (EAC). k. S3 Sec of MI (CI/CE) Bn (EAC). l. HUMINT/CI Tm in ACE Sec of MI Bn (Div and/or Corps). m. G2 Div of Rear Ops Ctr in HHC of Corps. n. G2 Fwd Elm of Sig Cmd. 2. All sections every 11th MOS 97B CI position will be graded SFC (EAC only).
12	PLATOON SERGEANT	97B4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 97B is predominant MOS.
13	DETACHMENT SER-GEANT	97B4O	SFC											Principal NCO of MI Det Hq Sec with 75 or less soldiers when MOS 97B is predominant MOS.
14	CH CI SERGEANT	97B5O	MSG											Principal NCO in S3 Sec of MI Gp supporting USA Elm in SHAPE Hq.
15	FIRST SERGEANT	97B5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-342
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	CI AGENT	97B1O 97B1ON7 97B1OS7	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI.
2	CI AGENT	97B1O 97B1ON7 97B1OS7	SPC		1	1	2	2	2	2	3	3	4	2. ASI will not be graded separately. 3. Grading table will be used for all positions not specifically identified in other any other line.
3	CI AGENT	97B2O 97B2ON7 97B2OS7	SGT	1	1	1	1	1	1	1	2	2	2	4. All sections in USAG Acty. 5. Strat Debrief and Intergr positions will be coded with ASI N7. 6. Foreign CI positions will be coded with ASI S7.
4	CI SERGEANT	97B3O 97B3ON7 97B3OS7	SSG						1	1	1	1	1	
5	CI AGENT	97B1O	SPC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern.
6	CI AGENT	97B2O	SGT	1	1	1	1	1	2	2	2	3	3	2. Joint, Joint Sp Ops Cmd and USA Elm in SHAPE Hq will be graded using this table.
7	CI SERGEANT	97B3O	SSG			1	1	1	1	1	1	1	1	
8	SR CI SERGEANT	97B4O	SFC							1	1	1	1	

Table B-342
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
9	CI AGENT	97B1O	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. All positions in DOD, DIA and DSA elements will be graded using this table.
10	CI AGENT	97B2O	SGT		1	1	2	2	2	2	3	3	4	
11	CI SERGEANT	97B3O	SSG	1	1	1	1	1	1	2	2	2	2	
12	SR CI SERGEANT	97B4O	SFC					1	1	1	1	1	1	
13	CI AGENT	97B2O	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. AC/RC Support positions will be graded using this table.
14	CI SERGEANT	97B3O	SSG	1	1	2	2	2	2	2	3	3	4	
15	SR CI SERGEANT	97B4O	SFC		1	1	1	1	2	2	2	2	2	
16	CI AGENT	97B2O	SGT		1	2	2	2	3	4	4	5	6	1. Grades of additional positions will be in same pattern. 2. On-Site Insp Agcy will be graded using this table.
17	CI SERGEANT	97B3O	SSG	1	1	1	2	2	2	2	3	3	3	
18	SR CI SERGEANT	97B4O	SFC					1	1	1	1	1	1	
19	CI SERGEANT	97B3O 97B3OS7	SSG											Principal CI NCO in: a. Scty Div in SETAF Hq. b. Intel/Ops Div of Sp Ops Cmd. c. OC Tm of USA Sp Ops Tng Det. d. Host Nation Spt Tm of MI Bn (EAC). e. CI Sec and/or Tm of MI Bn (EAC). f. Plans, Read & Tng Sec of MI Bn (EAC). g. TSCM Tm of MI Bn (EAC). DASE position will be graded SSG with ASI G9. Subsequent DASE positions will be graded SGT with ASI G9. h. All sections in MI Det of SHAPE Hq (second CI position in S3 Sec also graded SSG). i. CI/Terro Sec in USA Elm of CENTCOM. j. Res Ofc of CI Bn (EAC) (second CI position will be graded SPC). k. Det in USA Fgn CI Acty. l. Ops Spt Sec in USA Sp Acty Mgmt unit. m. IW/C2W Ops Div and Fld Spt Br in Hq of USA LIWA. n. SSO in Hq of AMC.
20	SR CI SERGEANT	97B4O 97B4OS7	SFC											1. Principal Sr CI NCO in: a. S3 Sec in MI Det of SHAPE Hq. b. Plans Div of USA Exer Spt Agcy (subsequent CI positions will be graded SSG). c. Admin and Scty Sec of USA Sp Proj Spt Acty. d. Site Based Accred Sec of MI Bn (EAC). e. CI Elm Hq Tm in HHC of MI Bn (EAC). f. CI Fld Ofc Tm in HHC of MI Bn (EAC). g. Ofc of the Cdr in USA Fgn CI Acty. h. Det 15 of the Fgn CI Acty. i. Con Spt Det of CI Spt Bn (EAC). 2. All sections every 15th MOS 97B CI position will be graded SFC.
21	PLATOON SERGEANT	97B4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 97B is predominant MOS.
22	DETACHMENT SERGEANT	97B4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 97B is the predominant MOS.
23	CH CI SERGEANT	97B5O	MSG											Principal Ch CI NCO in: a. G2 Sec in HHC of SF Command. b. S3 Sec in HHC of MI (CI) Bn (EAC). Second CI position will be graded SSG.
24	FIRST SERGEANT	97B5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-343
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INTERROGATOR	97E1L 97E1LN7	SPC		1	2	2	3	4	4	5	6	6	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI.
2	INTERROGATOR	97E2L 97E2LN7	SGT	1	1	1	1	1	1	2	2	2	2	2. ASI will not be graded separately.
3	INTERROGATION SER-GEANT	97E3L 97E3LN7	SSG				1	1	1	1	1	1	1	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	SR INTERROGATION SGT	97E4L 97E4LN7	SFC										1	4. Driver positions will be graded SPC.
Reserve linguist only														
5	INTERROGATOR	97E1L	SPC		1	1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
6	INTERROGATOR	97E2L	SGT	1	1	1	2	2	2	2	2	3	4	2. Grading pattern will be used for all RC linguist positions when not provided by any other line.
7	INTERROGATION SER-GEANT	97E3L	SSG			1	1	1	2	2	2	2	2	3. Grade SFC authorized in all linguist teams with four or more subordinate soldiers when no commissioned or warrant officer not provided for.
8	SR INTERROGATION SGT	97E4L	SFC							1	1	1	1	
9	INTERROGATION SER-GEANT	97E3L	SSG											Principal Interrogation NCO in: a. ASPS/CM&D in MI Det of SF Gp (second Intgrn position will be graded SPC). Use with SQI S. b. S2 Sec of PSYOPS Bn (use with SQI S). c. S3 Sec of MI Bn (Ling).
10	SR INTERROGATION SGT	97E4L	SFC											Principal Sr Interrogation NCO in: a. S2 Sec in HHC of PSYOPS Gp (use with SQI S). b. Inter Tm in MI Det of SF Gp (use with SQI S). c. S3 Sec of MI Bn (EAC).
11	PLATOON SERGEANT	97E4L	SFC											Principal NCO in MI Plt Hq Sec when MOS 97E is predominant MOS.
12	CH INTERROGATION SGT	97E5L	MSG											Principal NCO in: a. S3 Sec in TE Bn of Corps. b. G2 Sec of MP EPW Cmd. c. MI Det Hq in Spt Co of SF Gp (use with SQI S).
13	FIRST SERGEANT	97E5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-344
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INTERROGATOR	97E1L 97E1LN7	SPC		1	2	3	3	4	4	5	6	6	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI.
2	INTERROGATOR	97E2L 97E2LN7	SGT		1	1	1	1	1	1	2	2	2	2. ASI will not be graded separately.
3	INTERROGATION SER-GEANT	97E3L 97E3LN7	SSG					1	1	1	1	1	1	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	SR INTERROGATION SGT	97E4L 97E4LN7	SFC										1	4. All sections in USAG Acty.
5	INTERROGATOR	97E1L	SPC		1	1	2	3	3	3	4	4	5	5. Strat Debriefing and Interrogation positions will be coded with ASI N7.
6	INTERROGATOR	97E2L	SGT		1	1	1	1	1	2	2	2	3	1. Grades of additional positions will be in same pattern.
7	INTERROGATION SER-GEANT	97E3L	SSG			1	1	1	1	1	1	1	1	2. Joint, Joint Sp Ops Cmd and USA Elm in SHAPE Hq will be graded using this table.
8	SR INTERROGATION SGT	97E4L	SFC							1	1	1	1	
9	INTERROGATOR	97E1L	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
10	INTERROGATOR	97E2L	SGT			1	1	2	2	2	2	3	3	2. DoD, DIA and DSA elements will be graded using this table.
11	INTERROGATION SER-GEANT	97E3L	SSG		1	1	1	1	1	1	2	2	2	
12	SR INTERROGATION SGT	97E4L	SFC					1	1	1	1	1	1	
13	INTERROGATOR	97E2L	SGT			1	2	2	2	3	4	4	5	1. Grades of additional positions will be in same pattern.
14	INTERROGATION SER-GEANT	97E3L	SSG		1	1	1	2	2	2	2	3	3	2. On-Site Insp Agcy will be graded using this table.
15	SR INTERROGATION SGT	97E4L	SFC					1	1	1	1	1	1	
16	INTERROGATOR	97E2L	SGT					1	2	2	3	3	4	1. Grades of additional positions will be in same pattern.
17	INTERROGATION SER-GEANT	97E3L	SSG		1	1	2	2	2	2	2	3	3	2. AC/RC Spt positions will be graded using this table.
18	SR INTERROGATION SGT	97E4L	SFC		1	1	1	1	2	2	2	2	2	
19	SR INTERROGATION SGT	97E4L	SFC											Principal Sr Interrogation NCO in: a. EUCOM NATO School & Marshall Center. b. Lang Pgm Coord Sec of DLI.
20	PLATOON SERGEANT	97E4L	SFC											Principal NCO of MI Plt Hq Sec when MOS 97E is predominant MOS.
21	DETACHMENT SER-GEANT	97E4L	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 97E is the predominant MOS.
22	CH INTERROGATION SGT	97E5L	MSG											Principal Ch Interrogation NCO in SERE Co of JFKSWC & Sch.
23	FIRST SERGEANT	97E5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When organizations are supported with additional and/or dual line TDA positions, augmentation (A) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-345
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	INTERPRETER/TRANSLATOR	97L1L	SPC		1	1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line. 3. Grade SFC authorized in all linguist teams with four or more subordinate soldiers when no commissioned or warrant officer provided for. 4. Driver positions will be graded SPC.
2	INTERPRETER/TRANSLATOR	97L2L	SGT	1	1	1	2	2	2	2	3	4		
3	INTPR/TLTR SGT	97L3L	SSG			1	1	1	2	2	2	2	2	
4	SR INTPR/TLTR SGT	97L4L	SFC							1	1	1	1	
5	INTPR/TLTR SGT	97L3L	SSG											Principal Sr Intpr/Tltr NCO in (MTOE only) Lang Spt and/or MOS Spt Sec of MI Bn (Ling).
6	PLATOON SERGEANT	97L4L	SFC											Principal NCO in MI Plt when MOS 97L is predominant MOS.
7	DETACHMENT SERGEANT	97L4L	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 97L is predominant MOS.
8	CH INTPR/TLTR SGT	97L5L	MSG											Principal NCO in S3 Sec of MI Bn (Ling).
9	FIRST SERGEANT	97L5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-346
Standards of grade TDA

				Number of positions*										
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
Reserve Component only														
1	INTERPRETER/TRANSLATOR	97L1L	SPC		1	1	1	2	2	2	3	3		1. Grades of additional positions will be in same pattern. 2. Grading pattern will be used for all positions not specifically identified in any other line.
2	INTERPRETER/TRANSLATOR	97L2L	SGT	1	1	1	2	2	2	2	3	4		
3	INTR/TLTR SGT	97L3L	SSG			1	1	1	2	2	2	2	2	
4	SR INTR/TLTR SGT	97L4L	SFC							1	1	1	1	
5	PLATOON SERGEANT	97L4L	SFC											Principal NCO in MI Plt when MOS 97L is predominant MOS.
6	DETACHMENT SERGEANT	97L4L	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when 97L is the predominant MOS.
7	FIRST SERGEANT	97L5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in Ar 600-3) to support additional manpower grading requirements.

Table B-347
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	CI/HUMINT SR SERGEANT	97Z5O	SGM	Principal NCO in: a. S3 Sec of MI Gp and MI Bde (EAC). b. HHC of MP EPW Cmd.

Notes:

- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-348
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
<i>No Action Required</i>				

Notes:

- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-349
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SIGINT ANALYST	98C1O 98C1OT9 98C1O2T	PFC			1	1	2	2	2	2	2	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI.
2	SIGINT ANALYST	98C1O 98C1OT9 98C1O2T	SPC	1	1	1	2	2	2	3	3	4	4	2. ASI will not be graded separately.
3	SIGINT ANALYST	98C2O 98C2OT9 98C2O2T	SGT		1	1	1	1	1	1	2	2	2	3. Grading pattern will be used for all positions not specifically identified in any other line.
4	SIGINT SERGEANT	98C3O 98C3OT9 98C3O2T 98C3O1F	SSG						1	1	1	1	1	4. Driver positions will be graded PFC.
5	SIGINT ANALYST	98C1O 98C1O2T	PFC								1	1	2	5. TENCAP positions will be coded with ASI 2T.
6	SIGINT ANALYST	98C1O 98C1O2T	SPC		1	1	1	2	3	4	4	4	4	6. Cryptanalyst positions will be coded with ASI T9.
7	SIGINT ANALYST	98C2O 98C2O2T	SGT	1	1	1	2	2	2	2	2	3	3	
8	SIGINT SERGEANT	98C3O 98C3O2T	SSG			1	1	1	1	1	1	1	1	

Reserve linguist (98CL) only

9	SIGINT ANALYST	98C1L	SPC		1	1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
10	SIGINT ANALYST	98C2L	SGT	1	1	1	2	2	2	2	2	3	4	2. Grading pattern will be used for all linguist positions when not provided by any other line.
11	SIGINT SERGEANT	98C3L	SSG			1	1	1	2	2	2	2	2	3. Grade SFC authorized in all linguist teams with four or more subordinate soldiers when no commissioned or warrant officer provided for.
12	SR SIGINT SERGEANT	98C4L	SFC						1	1	1	1		

Table B-349
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
13	SIGINT ANALYST	98C2O	SGT											Principal SIGINT Analyst in: a. CM&D Sec in HHC of Sep Bde. b. MI Ln Tm of Sep Bde (not geographically co-located with supporting MI DS Co). c. Tarex Tm of MI Bn (EAC). d. Coll Mgt Tm of CMISE Hq (EAC). e. EW Spt Sec of G2 in HHC of ADCOM. f. Ops Sec and Flt Ops Sec in Avn Co (Crazyhorse) of MI Bn (EAC).
14	SIGINT SERGEANT	98C3O 98C3OT9 98C3O1F	Ssg											Principal SIGINT NCO in: a. EW/FS Cell in HHC of all Div's. b. SIGINT Tm in ACE Sec of HHOC of MI Bn all Div and/or MI Co of ACR and Sep Bde. c. T&A Tm in MI Bn of Div and MI Co of Sep Bde and ACR. d. TCAE Sec in MI Det of SF Bn (use with SQI S). e. DCSINT Intel Tm in HHC of TA. f. Coll Sec in MI Co of SIG INTEL (EAC). g. TC&P Sec in ACE Sec in MI Co of ACR and Sep Bde. h. SIGINT Tm of MI Bn (EAC). i. EW Br in HHC of TA. j. Coll Mgt Sec in TCAE of MI Bn (EAC). k. SIGINT Tm & Ops Analysis Tm in CMISE (EAC). l. Rpt & Analysis Tm in Ops and Analysis Co of MI Bn (TEB) of Corps.
15	SR SIGINT SERGEANT	98C4O 98C4OT9 98C4O1F	SFC											1. Principal Sr SIGINT NCO in: a. TC&P Sec Hq in ACE Sec in HHOC of MI Bn of Div (use with ASI 1F). When no TC&P Sec Hq exists grade SFC will be authorized in SIGINT Tm. b. Coll Msn Mgt Tm in ACE Sec of MI Bn (Corps). c. S3 Sec in: (1) MI Bn (ARB). (2) HHD of MI Bde (Corps). d. S2/3 Sec in EACIC. e. SIGINT Tm in: (1) ACE Sec of MI Bn (Corps). (2) Tech Analysis and Proc Co of MI Bn (Corps). (3) EACIC. Use with ASI 1F. f. Coll Mgt & Dissem Sec of MI Bn (EAC). g. TCAE Sec in MI Det of SF Gp (use with SQI S). h. Coll Sec in Ops Plt Hq Sec in Avn Co of AEB (Corps). 2. All sections every 12th MOS 98C SIGINT position will be graded SFC.
16	PLATOON SERGEANT	98C4O	SFC											Principal NCO in a Plt Hq Sec when MOS 98C is predominant MOS.
17	DETACHMENT SER-GEANT	98C4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98C is the predominant MOS.
18	CH SIGINT SERGEANT	98C5O 98C5O1F	MSG											Principal SIGINT NCO in: a. S3 Sec of MI Bn (Corps). b. TC&P Hq in Analysis and Con Co of Ops Bn (Corps) use with ASI 1F when TC&P Hq is not required grade MSG will be authorized in the SIGINT Tm). c. TCAE Hq Sec of MI Bn (EAC). d. Coll Mgt/Analysis Sec in MI Co (SIG INTEL) of EAC. e. Ops Sec in Tech Analysis & Proc Co of MI Bn (Corps). f. Ops & Tech Mgt Hq in Ops & Analysis Co of MI Bn (TEB) (Corps).
19	FIRST SERGEANT	98C5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-350
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SIGINT ANALYST	98C1O 98C1OT9 98C1O2T	PFC			1	1	2	2	2	2	3	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. All sections in USAG Acty. 5. TENCAP positions will be coded with ASI 2T. 6. Cryptanalysis positions will be coded with ASI T9.
2	SIGINT ANALYST	98C1O 98C1OT9 98C1O2T	SPC		1	1	2	2	2	2	3	3	3	
3	SIGINT ANALYST	98C2O 98C2OT9 98C2O2T	SGT	1	1	1	1	1	1	2	2	2	2	
4	SIGINT SERGEANT	98C3O 98C3OT9 98C3O2T	SSG						1	1	1	1	1	
5	SR SIGINT SERGEANT	98C4O 98C4OT9 98C4O2T	SFC										1	
6	SIGINT ANALYST	98C1O	SPC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Joint, Joint Sp Ops Cmd and USA Elm of SHAPE Hq will be graded using this table.
7	SIGINT ANALYST	98C2O	SGT	1	1	1	1	1	2	2	2	3	3	
8	SIGINT SERGEANT	98C3O	SSG			1	1	1	1	1	1	1	1	
9	SR SIGINT SERGEANT	98C4O 98C4O2T	SFC							1	1	1	1	
10	SIGINT ANALYST	98C1O	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. All sections in DoD, DIA, and DSA elements will be graded using this table.
11	SIGINT ANALYST	98C2O	SGT		1	1	2	2	2	2	3	3	4	
12	SIGINT SERGEANT	98C3O	SSG	1	1	1	1	1	1	2	2	2	2	
13	SR SIGINT SERGEANT	98C4O	SFC					1	1	1	1	1	1	
14	SIGINT ANALYST	98C2O	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. AC/RC support positions will be graded using this table.
15	SIGINT SERGEANT	98C3O	SSG	1	1	2	2	2	2	2	3	3	4	
16	SR SIGINT SERGEANT	98C4O	SFC		1	1	1	1	2	2	2	2	2	
17	SIGINT ANALYST	98C2O	SGT		1	2	2	2	3	4	4	5	6	1. Grades of additional positions will be in same pattern. 2. On-Site Insp Agcy will be graded using this table.
18	SIGINT SERGEANT	98C3O	SSG	1	1	1	2	2	2	2	3	3	3	
19	SR SIGINT SERGEANT	98C4O	SFC					1	1	1	1	1	1	
20	SIGINT SERGEANT	98C3O	SSG											Principal SIGINT NCO in: a. Watch Ofc and/or Ops Ctr of RSOC (subsequent SIGINT positions will be graded by lines 1-5). b. S3, Plans, and Trng Sec and/or Br of MI Bde or of RSOC (only one SIGINT position graded SSG per unit). c. Str Int or IEW Sec in RD&E Ctr of CECOM. d. IW Det of NSA (when no other SFC or SSG is authorized). e. Intel/CASIC Elm of U.S. Army Cbt Spt Coord Tm. f. Intcptr Analysis Sec of White Sands Msl Rng.
21	SR SIGINT SERGEANT	98C4O	SFC											Principal Sr SIGINT NCO in: a. Prod Mgt Ofc and Watch Ofc and/or Ops Ctr of RSOC. Only one SIGINT position graded SFC per shift. b. ACofS for G2 of SF Cmd. c. Intel/Ops Div of USA Sp Ops Cmd. d. G2 Sec of Sp Ops Cmd. e. TAC Intel Div of USA Space Cmd. f. Joint SOF ATF (East or West). g. ORMA Sec of MI Bn and MI Bde (EAC). h. MI Enl Career Br of U.S. Total Army Personnel Command. i. Str Int or Av IEW Spt Sec of CECOM. j. DJI ATF West or East of MI Bde (EAC) (When no other SFC is authorized). k. TAA Sec and in F Gp of NSA. l. Exer Spt Cell in USA Elm (USAPAC). m. Btl Lab of U.S. Army Intelligence Center and Ft Huachuca (subsequent positions will be graded SSG).

Table B-350
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
22	PLATOON SERGEANT	98C4O	SFC											Principal NCO in Plt Hq Sec when MOS 98C is predominant MOS.
23	DETACHMENT SER-GEANT	98C4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98C is the predominant MOS.
24	CH SIGINT SERGEANT	98C5O	MSG											1. Principal SIGINT NCO in: a. G2 Sec of USAG--(Fort Riley). b. USA Elm of US Air Force Acty. c. USA Elm of Sp Acty Mgt Unit. d. Intel Div of USA Studies and Analysis Acty. e. SIGINT/EW Br in Force Mod Acty of USAINSCOM. f. Crypt Spt Gp in Hq of USAREUR. g. Stf Ofc of RSOC. h. S3 Sec of MI Bde. i. F Gp of NSA. 2. One SIGINT position graded MSG per every 50 MOS 98C soldiers in Gp Sec for NSA only and/or in RSOC for Sh Ops.
25	FIRST SERGEANT	98C5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-351
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	VOICE INTERCEPTOR	98G1L 98G1LC8	SPC	1	1	2	3	3	3	4	5	5	5	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI.
2	VOICE INTERCEPTOR	98G2L 98G2LC8	SGT		1	1	1	2	2	2	2	3	3	2. ASI will not be graded separately.
3	SR VOICE INTERCEPTOR	98G3L 98G3LC8	SSG						1	1	1	1	2	3. This grading pattern will be used for all positions not specifically identified in any other line.
														4. Transcription/gisting positions will be coded with ASI C8.
														5. Driver positions will be graded SPC.

Reserve Component Only

4	VOICE INTERCEPTOR	98G1L	SPC		1	1	1	2	2	2	3	3	3	1. Grades of additional positions will be in same pattern.
5	VOICE INTERCEPTOR	98G2L	SGT	1	1	1	2	2	2	2	2	3	4	2. This grading pattern will be used for all linguist positions when not provided by any other line.
6	SR VOICE INTERCEPTOR	98G3L	SSG			1	1	1	2	2	2	2	2	3. Grade SFC authorized in all linguist teams with four or more subordinate soldiers when no commissioned or warrant officer provided for.
7	VOICE INTCPR SUPV	98G4L	SFC							1	1	1	1	
8	VOICE INTERCEPTOR	98G2L	SGT											Principal Voice Interceptor in: a. Coll Mgt Sec in TCAE of MI Bn (EAC). b. Lang and/or MOS Spt (MTOE only) Sec of MI Bn (Ling).
9	SR VOICE INTERCEPTOR	98G3L	SSG											Principal Sr Voice Interceptor in: a. CINC Intl Ops Div in Hq of TA. b. CM&D Sec of MI Bn (EAC). c. LLVI Tm when supervising two or more subordinate MOS 98G soldiers. d. Host Nation Spt Tm of MI Bn (EAC). e. SIGINT Tm in CMISE Hq. f. Coll Sec in MI Co of Sig Intel Bn (EAC). g. Voice Coll Tm of MI Bn when no other SSG is authorized. Subsequent voice intcpr positions will be graded by lines 1-2.

Table B-351
Standards of grade TOE/MTOE—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
10	VOICE INTCPR SUPV	98G4L 98G4LC8	SFC											1. Principal Voice Intcpr Supv in: a. Spt Ops Tm A in MI Det of SF Bn when no MOS 98H SFC is provided. Second voice intcpr position will be graded SSG and third position will be graded SGT. Use with SQI S. b. Tarex Elm in Hq of MI Bn (EAC). c. Ops Sec in Avn Co (Crazyhorse) of MI Bn (EAC). d. Ops Sec in Avn Co (ARL) and Avn Co of EW MI Bn (EAC). e. PAR Br of MI Bn (EAC). f. Coll Sec of MI Bn (EAC). g. Voice Intcpr Sec of MI Co (EAC). h. Master Con Sta of MI Bn. 2. All Sections every 15th 98G voice intcpr position will be graded SFC.
11	PLATOON SERGEANT	98G4L	SFC											Principal NCO in Plt Hq Sec when MOS 98G is the predominant MOS.
12	DETACHMENT SER-GEANT	98G4L	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98G is the predominant MOS.
13	CH VOICE INTERCEPTOR	98G5L	MSG											Principal NCO in: a. S3 Sec of MI Bn (all Div). b. Hq Sec in MI Det of SF Bn (use with SQI S).
14	FIRST SERGEANT	98G5M	1SG											Principal NCO in in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-352
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	VOICE INTERCEPTOR	98G1L 98G1LC8	SPC	1	2	3	4	4	4	5	5	5	5	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. All sections in USAG Acty. 5. Transcription/gisting positions will be coded with ASI C8.
2	VOICE INTERCEPTOR	98G2L 98G2LC8	SGT	1	1	1	1	1	1	2	2	2	2	
3	SR VOICE INTERCEPTOR	98G3L 98G3LC8	SSG						1	1	1	1	2	
4	VOICE INTCPR SUPV	98G4L 98G4LC8	SFC									1	1	
5	VOICE INTERCEPTOR	98G1L	SPC	1	1	2	3	3	3	4	4	5	5	
6	VOICE INTERCEPTOR	98G2L	SGT	1	1	1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. Joint, Joint Sp Ops Cmd and USA Elm of SHAPE Hq will be graded using this table.
7	SR VOICE INTERCEPTOR	98G3L	SSG			1	1	1	1	1	1	1	1	
8	VOICE INTCPR SUPV	98G4L	SFC							1	1	1	1	1. Grades of additional positions will be in same pattern. 2. All sections in DoD, DIA and DSA Elm will be graded using this table.
9	VOICE INTERCEPTOR	98G1L	SPC			1	1	1	2	2	2	3	3	
10	VOICE INTERCEPTOR	98G2L	SGT			1	1	2	2	2	2	3	4	
11	SR VOICE INTERCEPTOR	98G3L	SSG	1	1	1	1	1	1	2	2	2	2	
12	VOICE INTCPR SUPV	98G4L	SFC					1	1	1	1	1	1	

Table B-352
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
13	VOICE INTERCEPTOR	98G2L	SGT		1	2	2	2	3	4	4	5	6	1. Grades of additional positions will be in same pattern. 2. On-Site Insp Agcy will be graded using this table.
14	SR VOICE INTERCEPTOR	98G3L	SSG	1	1	1	2	2	2	2	3	3	3	
15	VOICE INTCPR SUPV	98G4L	SFC					1	1	1	1	1	1	
16	VOICE INTERCEPTOR	98G2L	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. AC/RC Spt positions will be graded using this table.
17	SR VOICE INTERCEPTOR	98G3L	SSG	1	1	2	2	2	2	2	3	3	4	
18	VOICE INTCPR SUPV	98G4L	SFC	1	1	1	1	2	2	2	2	2	2	
19	SR VOICE INTERCEPTOR	98G3L	SSG											Principal Sr Voice Interceptor in: a. Cmd Lang Pgm Mgr in Sec of MI Bn. b. Host Nation Spt Tm of MI Bn. c. Crypt Spt Gp (grade first voice intcpr position SSG and second position SFC). d. J33 Ops Tng Div of USAROC. e. Lang Ctr of RSOC. f. S3 Plans and/or Tng Sec and/or Br of MI Bde and/or RSOC (only one voice intcpr position graded SSG per unit). g. CM&D Sec of MI Bn (EAC). h. Lang Spt Tm of MI Bn (EAC). i. SMO (grade first voice intcpr position SSG and second position SGT). j. JTF Fld Tm and/or Det (grade first voice intcpr position SSG and subsequent positions will be graded by lines 5-8). k. Lang Dept (RU) of USA EUCOM NATO Sch. l. HIGHTOP Sec of NSA.
20	VOICE INTCPR SUPV	98G4L	SFC											Principal Voice Intcpr Supv in: a. Watch Ofc and/or Ops Ctr of RSOC. Only one supervisor position per shift will be graded SFC. b. Trojan Proj Ofc of MI Bde (EAC). c. ORMA Sec of MI Bn and Bde (EAC). d. Cmd Lang Prog Mgr in MI Bde (additional voice intcpr positions will be graded by lines 1-3). e. Lang Prog Coord Sec of DLI. f. Prog and Prop Sec of DLI. g. Trojan Proj Ofc in Force Mod Acty of USAINSCOM. h. White House Trans Sec. i. S3 or S2/3 Sec of MI Bn (EAC). j. MI Enls Career Br of U.S. Total Army Personnel Command. k. Voice Intcpr Sec in MI Co (EAC) when no other SFC is authorized. l. E and F Gp of NSA. m. J31 Ops Mgt Spt Div (second voice intcpr position will also be graded SSG).
21	PLATOON SERGEANT	98G4L	SFC											Principal NCO in MI Plt Hq Sec when MOS 98G is predominant MOS.
22	DETACHMENT SERGEANT	98G4L	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98G is the predominant MOS.
23	CH VOICE INTERCEPTOR	98G5L	MSG											1. Principal NCO in: a. Sys Integ Div of USA Sp Ops Cmd. b. OC Tm of USA Sp Ops Tng Det (second and third voice intcpr positions will be graded SFC and SSG respectively). c. MOLINK Sec in USA Elm of JCS (subsequent intcpr positions will be graded SFC). d. Pgm & Ops Br of MI Bde (EAC). e. Fld Spt Ofc of MI Bde (EAC). Subsequent voice intcpr positions also graded MSG). f. USAR Spt Tm in CSAT MI Sec. g. S3 Sec of MI Bde (EAC). h. Tech Coll Ofc of USA Sp Acty Mgt Unit. i. Fld Spt Ofc in Force Mod Acty of USAINSCOM. j. Ops Div of MI Bn (EAC). k. E Gp of NSA. l. CSAT MI SEc of USAR Spt Tm. 2. One voice intcpr position graded MSG per every 50 MOS 98G soldiers in Gp Sec for NSA and for RSOC Shift Ops.

Table B-352
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
24	FIRST SERGEANT	98G5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-353
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMMS INTCPR/LCTR	98H1O 98H1O2G	PFC			1	1	2	2	3	3	3	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. Driver positions will be graded PFC.
2	COMMS INTCPR/LCTR	98H1O 98H1O2G	SPC	1	1	1	2	2	3	3	3	3	3	
3	COMMS INTCPR/LCTR	98H2O 98H2O2G	SGT		1	1	1	1	1	1	1	2	3	
4	COMMS INTCPR/LCTR SGT	98H3O 98H3O2G	SSG								1	1	1	
5	COMMS INTCPR/LCTR	98H2O	SGT											Principal Comms Intcpr/Lctr in: a. TCAE Sec in MI Det of SF Bn (use with SQI S). b. Coll Mgmt Sec in TCAE of MI Bn (EAC).
6	COMMS INTCPR/LCTR SGT	98H3O	SSG											Principal Comms Intcpr/Lctr NCO in: a. Spt Ops Tm A in MI Det of SF Bn (use with SQI S). b. Ops Sec and Non-Voice Intcp Sec in Avn Co (Crazyhorse) of MI Bn (EAC).
7	SR COMMS INTCPR/ LCTR	98H4O 98H4O2G	SFC											1. Principal Sr Comms Intcpr/Lctr NCO in: a. Spt Ops Tm A in Spt Co of SF Bn when grade SFC has been provided by MOS 98G (use with SQI S). b. S3 Sec of MI Bn (EAC). c. Non-voice Intcpt Sec of Avn Co (EW) (MIB). d. Coll Sec in MI Co of Sig Intel Bn (EAC). 2. All sections every 15th MOS 98H Sr intcpr/lctr position will be graded SFC.
8	PLATOON SERGEANT	98H4O	SFC											Principal NCO in Plt Hq Sec when MOS 98H is predominant MOS.
9	DETACHMENT SER- GEANT	98H4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98H is predominant MOS.
10	CH COMMS INTCPR/ LCTR	98H5O	MSG											Principal Ch Comms Intcpr/Lctr NCO in: a. S3 Sec in MI Bn (EAC). b. Ops Plt in MI Co (SIGINT) of Sep-EAC.
11	FIRST SERGEANT	98H5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-354
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	COMMS INTCPR/LCTR	98H1O 98H1O1G 98H1O2G	PFC				1	2	2	2	2	2	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. All sections in USAG Acty. 5. Crosshair positions will be graded with ASI 1G. 6. C-SIGINT positions will be graded with ASI 2G.
2	COMMS INTCPR/LCTR	98H1O 98H1O1G 98H1O2G	SPC		1	2	2	2	2	2	2	3	4	
3	COMMS INTCPR/LCTR	98H2O 98H2O1G 98H2O2G	SGT	1	1	1	1	1	1	2	2	2	2	
4	COMMS INTCPR/LCTR SGT	98H3O 98H3O1G 98H3O2G	SSG						1	1	1	1	1	
5	COMMS INTCPR/LCTR	98H1O	SPC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Joint, Joint Sp Ops Cmd and USA Elm in SHAPE Hq will be graded using this table.
6	COMMS INTCPR/LCTR	98H2O	SGT	1	1	1	1	1	2	2	2	3	3	
7	COMMS INTCPR/LCTR SGT	98H3O	SSG			1	1	1	1	1	1	1	1	
8	SR COMMS INTCPR/ LCTR	98H4O	SFC							1	1	1	1	
9	COMMS INTCPR/LCTR	98H1O	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. DoD, DIA and DSA Elm will be graded using this table.
10	COMMS INTCPR/LCTR	98H2O	SGT		1	1	2	2	2	2	3	3	4	
11	COMMS INTCPR/LCTR SGT	98H3O	SSG	1	1	1	1	1	1	2	2	2	2	
12	SR COMMS INTCPR/ LCTR	98H4O	SFC					1	1	1	1	1	1	
13	COMMS INTCPR/LCTR	98H2O	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. AC/RC Spt positions will be graded using this table.
14	COMMS INTCPR/LCTR SGT	98H3O	SSG	1	1	2	2	2	2	2	3	3	4	
15	SR COMMS INTCPR/ LCTR	98H4O	SFC		1	1	1	1	2	2	2	2	2	
16	COMMS INTCPR/LCTR SGT	98H3O	SSG											Principal Comms Intcpr/Lctr NCO in: a. Crypt Spt Gp (first intcpr/lctr position graded SSG and second position SFC with subsequent positions graded by lines 1-4. b. NW Det of MI Bde (EAC) second intcpr/lctr position will be graded SFC with subsequent positions graded by lines 1-4. c. S3 Plans and/or Tng Sec and/or Br of MI Bde and/or RSOC (only one intcpr/lctr position graded SSG per unit).
17	SR COMMS INTCPR/ LCTR	98H4O 98H4O2G	SFC											1. Principal Sr Comms Intcpr/Lctr NCO in: a. Watch Ofc and/or Ops Ctr of MI Bn or RSOC. Only one Sr Intcpr/lctr position will be graded SFC per shift. b. S3 Sec of MI Bn (EAC). c. ORMA Sec of MI Bn and Bde (EAC). d. J31 Ops Mgt Spt Div of RSOC. e. MI Enl Career Br of U.S. Total Army Personnel Command. f. Coll Sec of MI Co (Sig Intel) (EAC). 2. All sections, every 15th intcpr/lctr MOS 98H position will be graded SFC when no other SFC is provided.
18	PLATOON SERGEANT	98H4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 98H is predominant MOS.
19	DETACHMENT SER- GEANT	98H4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98H is the predominant MOS.
20	CH COMMS INTCPR/ LCTR	98H5O	MSG											1. Principal NCO in: a. S3 Sec of MI Bde. b. Fld Spt Ofc and Tng Div in Force Mod Acty of USAINSCOM. c. J34 Shift Ops of RSOC. 2. One Intcpr/Lctr position graded MSG per fifty MOS 98H soldiers in Gp Sec of NSA only and/or RSOC Shift Ops.

Table B-354
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
21	FIRST SERGEANT	98H5M	1SG											Principal NCO of MI Co Hq Sec with 75 or more soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-355
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ELINT INTCPR/ANALYST	98J1O 98J1O2T	PFC			1	1	2	2	2	2	2	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading table will be used for all positions not specifically identified in any other line. 4. Driver positions will be graded PFC. 5. TENCAP Operations positions will be coded with ASI 2T.
2	ELINT INTCPR/ANALYST	98J1O 98J1O2T	SPC	1	1	1	2	2	2	3	3	4	4	
3	ELINT INTCPR/ANALYST	98J2O 98J2O2T	SGT		1	1	1	1	1	1	2	2	2	
4	ELINT SERGEANT	98J3O 98J3O2T	SSG						1	1	1	1	1	
5	ELINT SERGEANT	98J3O 98J3O2T	SSG											Principal ELINT NCO in: a. ELINT/Imagery Analysis Tm (Mobile Integrated Tactical Terminal (MITT)) of MI Bn. b. Ops/Analysis Sec of CMISE Hq. c. SIGINT Ops Sec in Ops-Analysis Co of MI Bn (TEB) (Corps). d. TCAE Sec in MI Det of SF Gp (use with SQI S). e. SIGINT Sec in ACE Sec in Analysis and Control Co of Ops Bn of MI Bde (Corps).
6	SR ELINT SERGEANT	98J4O 98J4O2T	SFC											1. Principal Sr ELINT NCO in: a. HHC in Avn Regt of Sp Ops Cmd (use with SQI S). b. MASINT Tm in MI Bn (EAC). c. CMD Tm in ACE Sec in MI Bn of Corps. d. EPDS Sec in MI Bn. e. ELINT/IMAG Inter Sec and/or ETUT Sec of MI Bn (EAC). f. CTOC CM&D Spt Sec in Ops-Analysis Co of MI Bn (TEB) (Corps). g. CM&D Sec of Corps TOC Spt Co. 2. Shift or section every 12th Sr ELINT position will be graded SFC.
7	PLATOON SERGEANT	98J4O	SFC											Principal NCO in a Plt Hq Sec when MOS 98J is predominant MOS.
8	DETACHMENT SERGEANT	98J4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98J is the predominant MOS.
9	CH ELINT SERGEANT	98J5O	MSG											Principal NCO in S3 Sec of MI Bn (EAC).
10	FIRST SERGEANT	98J5M	1SG											Principal NCO in Co Hq Sec with 75 or more soldiers.

Notes:

1. *Blank spaces in this column indicate not applicable.
2. When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (A) and base paragraphs will be graded in the aggregate.
3. When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponents (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-356
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	ELINT INTCPR/ANALYST	98J1O 98J1OJ1 98J1O2T 98J1OZ8	PFC			1	1	2	2	2	2	2	2	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading table will be used for all positions not specifically identified in any other line. 4. All sections in USAG Acty. 5. FIS Analysis positions will be coded with ASI J1. 6. ETUT/TUT/THMT TENCAP operations positions will be coded with ASI 2T. 7. Tech ELINT coll and analysis positions will be coded with ASI Z8.
2	ELINT INTCPR/ANALYST	98J1O 98J1OJ1 98J1O2T 98J1OZ8	SPC	1	1	1	2	2	2	3	3	4	4	
3	ELINT INTCPR/ANALYST	98J2O 98J2OJ1 98J2O2T 98J2OZ8	SGT		1	1	1	1	1	1	2	2	2	
4	ELINT SERGEANT	98J3O 98J3OJ1 98J3O2T 98J3OZ8	SSG						1	1	1	1	1	
5	SR ELINT SERGEANT	98J4O 98J4OJ1 98J4O2T 98J4OZ8	SFC										1	
6	ELINT INTCPR/ANALYST	98J1O	SPC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be in same pattern. 2. Joint, Joint Sp Ops Cmd and USA Elm of SHAPE Hq will be graded using this table.
7	ELINT INTCPR/ANALYST	98J2O	SGT	1	1	1	1	1	2	2	2	3	3	
8	ELINT SERGEANT	98J3O	SSG			1	1	1	1	1	1	1	1	
9	SR ELINT SERGEANT	98J4O	SFC							1	1	1	1	
10	ELINT INTCPR/ANALYST	98J1O	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern. 2. All sections in DoD, DIA and DSA elements will be graded using this table.
11	ELINT INTCPR/ANALYST	98J2O	SGT		1	1	2	2	2	2	3	3	4	
12	ELINT SERGEANT	98J3O	SSG	1	1	1	1	1	1	2	2	2	2	
13	SR ELINT SERGEANT	98J4O	SFC					1	1	1	1	1	1	
14	ELINT INTCPR/ANALYST	98J2O	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern. 2. AC/RC Spt positions will be graded using this table.
15	ELINT SERGEANT	98J3O	SSG	1	1	2	2	2	2	2	3	3	4	
16	SR ELINT SERGEANT	98J4O	SFC		1	1	1	1	2	2	2	2	2	
17	ELINT SERGEANT	98J3O	SSG											Principal ELINT NCO in: a. Crypt Spt Gp (second ELINT NCO position will be graded SFC and subsequent positions will be graded by lines 1-5). b. S3 Plans or Tng Sec and/or Br of MI Bde or RSOC (only one ELINT NCO position graded SSG per unit). c. ARAT-TA Div in Hq of LIWA. d. FISINT Tm. e. RPD of MI Bde (EAC) when no other position graded SFC is authorized. Subsequent positions will be graded by lines 1-5. f. NEA Analysis Div in USA Elm (USAPAC). g. Fld Spt Tm in Acty of LIWA. h. Intel/CASIC Elm in USA Cbt Spt Coord Tm. i. ELINT/Imagery Analysis Tm (MITT) of MI Bn.
18	SR ELINT SERGEANT	98J4O	SFC											Principal Sr ELINT NCO in: a. Watch Ofc and/or Ops Ctr of RSOC. Only one Sr ELINT NCO graded SFC per shift. b. S3 or S2/3 Sec in HHC of MI Bn (EAC).

Table B-356
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
														c. Fld Spt Div of USA Space Pgm Ofc. d. ETUT or EPDS Sec. e. MASINT Tm of MI Bn (EAC). f. NW Det of INSCOM (When no other position graded SFC is authorized). g. Intel Div and Red Tm in Hq of LIWA Acty. h. MI Enl Career Br of U.S. Total Army Personnel Command. i. K Gp of NSA. j. Exer Spt Cell in USA Elm (USAPAC).
19	PLATOON SERGEANT	98J4O	SFC											Principal NCO of MI Plt when MOS 98J is predominant MOS.
20	DETACHMENT SER-GEANT	98J4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98J is the predominant MOS.
21	CH ELINT SERGEANT	98J5O	MSG											1. Principal Ch Elint NCO in: a. Rgr Sec in HHC of MI Bde. b. Fld Spt Ofc in Force Mod Acty of USA INSCOM. c. Sp Pgm & Ops Br in Force Mod Acty of USAINSCOM. d. Ops Dir of USA Elm in Intel Ctr of USAPAC. e. Ops Analysis Sec in USA Elm of CENTCOM. 2. Only one Ch ELINT NCO graded MSG per 50 MOS 98J soldiers in Gp Sec for NSA only and/or RSOC Shift Ops.
22	FIRST SERGEANT	98J5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-357
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SIG COLL/ID ANALYST	98K1O	PFC				1	1	1	2	2	3	3	1. Grades of additional positions will be in same pattern.
2	SIG COLL/ID ANALYST	98K1O	SPC		1	2	2	3	3	3	4	4	4	2. Grading pattern will be used for all positions not specifically identified in any other line.
3	SIG COLL/ID ANALYST	98K2O	SGT	1	1	1	1	1	1	1	1	1	2	3. C-SIGINT positions will be coded with ASI 2G.
4	SIG COLL/ID SGT	98K3O	SSG						1	1	1	1	1	4. Driver positions will be graded PFC.
5	SR SIG COLL/ID SGT	98K4O	SFC											1. C-SIGINT Elm in Hq of MI Bn (EAC). 2. All sections with 12 or more positions every 12th Sr Sig Coll/ID position will be graded SFC.
6	PLATOON SERGEANT	98K4O	SFC											Principal NCO in Plt Hq Sec when MOS 98K is predominant MOS.
7	DETACHMENT SER-GEANT	98K4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98K is predominant MOS.
8	FIRST SERGEANT	98K5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-358
Standards of grade TDA

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	SIG COLL/ID ANALYST	98K1O 98K1OJ1 98K1OM7	PFC					1	1	1	2	2	3	1. Grades of additional positions will be in same pattern and applied to the aggregate within the same section, paragraph to include ASI. 2. ASI will not be graded separately. 3. Grading pattern will be used for all positions not specifically identified in any other line. 4. All sections in USAG Acty. 5. Non-Morse Analysis (Intermed) positions will be coded with ASI M7. 6. Non-Morse Analysis (Sr) positions will be coded with ASI K2. 7. Fgn Instr Sig Analysis positions will be coded with ASI J1. 8. C-SIGINT positions will be graded with ASI 2G.
2	SIG COLL/ID ANALYST	98K1O 98K1OJ1 98K1OM7	SPC		1	2	2	3	3	3	3	3	3	
3	SIG COLL/ID ANALYST	98K2O 98K2OJ1 98K2OM7 98K2OK2	SGT	1	1	1	1	1	1	1	2	2	2	
4	SIG COLL/ID SGT	98K3O 98K3OJ1 98K3OM7 98K3OK2	SSG						1	1	1	1	1	
5	SR SIG COLL/ID SGT	98K4O 98K4OJ1 98K4OM7 98K4OK2	SFC									1	1	
6	SIG COLL/ID ANALYST	98K1O	SPC		1	1	2	3	3	3	4	4	5	1. Grades of additional positions will be graded in same pattern.
7	SIG COLL/ID ANALYST	98K2O	SGT	1	1	1	1	1	2	2	2	3	3	2. Joint, Joint Sp Ops Cmd and USA Elm of SHAPE Hq will be graded using this table.
8	SIG COLL/ID SGT	98K3O	SSG			1	1	1	1	1	1	1	1	
9	SR SIG COLL/ID SGT	98K4O	SFC							1	1	1	1	
10	SIG COLL/ID ANALYST	98K1O	SPC			1	1	1	2	2	2	3	3	1. Grades of additional positions will be in same pattern.
11	SIG COLL/ID ANALYST	98K2O	SGT		1	1	2	2	2	2	3	3	4	2. DoD, DIA and DSA elements will be graded using this table.
12	SIG COLL/ID SGT	98K3O	SSG	1	1	1	1	1	1	2	2	2	2	
13	SR SIG COLL/ID SGT	98K4O	SFC					1	1	1	1	1	1	
14	SIG COLL/ID ANALYST	98K2O	SGT				1	2	2	3	3	4	4	1. Grades of additional positions will be in same pattern.
15	SIG COLL/ID SGT	98K3O	SSG	1	1	2	2	2	2	2	3	3	4	2. AC/RC Spt positions will be grade using this table.
16	SR SIG COLL/ID SGT	98K4O	SFC		1	1	1	1	2	2	2	2	2	
17	SIG COLL/ID SGT	98K3O	SSG											Principal Sig Coll/Id NCO in: a. Crypt Spt Gp (second Sig Coll/ID NCO position will be graded SFC and subsequent positions will be graded by lines 1-3). b. S3 Plans and Tng Sec and/or Br of MI Bde or RSOC (only one Sig Coll/ID position graded SSG per unit). c. J32 Tech Div of RSOC. d. R&T Div in RD&E Ctr of CECOM. e. CCO Sec in HHC of MI Bde (EAC). f. Gp A, B, and/or H Gp of MI Bde (EAC) when no other position within the Gp has been graded SSG. g. Det A in MI Bde (EAC) when no other position has been graded SSG. h. Sig ID Sec of NSA when no other SFC or SSG and authorized. i. Crypt Mgt Sec and Trans Scty Sec in USA Elm of SHAPE Hq.
18	SR SIG COLL/ID SGT	98K4O	SFC											Principal Sr Sig Coll/Id NCO in: a. Watch Ofc and/or Ops Ctr of RSOC (only one Sr Sig Coll/Id position graded SFC per shift). b. S3 or S2/S3 Sec of MI Bn (EAC). c. ORMA Sec of MI Bn and/or Bde. d. Comms Dev Sec of MI Bn (EAC). Second Sig Coll/Id position will be graded SSG. e. MI Enl Career Br of US Total Army Personnel Command. f. NSA: (1) HIGHTOP Sec. (2) Gp K. g. JCMA Sec and in Gp V of MI Bde (EAC). h. COMSEC Ops Br in USA ELM of SHAPE Hq. i. C-SIGINT Hq Sec of MI Bn (EAC).

Table B-358
Standards of grade TDA—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
19	PLATOON SERGEANT	98K4O	SFC											Principal NCO in MI Plt Hq Sec when MOS 98K is predominant MOS.
20	DETACHMENT SER-GEANT	98K4O	SFC											Principal NCO in MI Det Hq Sec with 75 or less soldiers when MOS 98K is predominant MOS.
21	CH SIG COLL/ID SGT	98K5O	MSG											1. Principal Ch Sig Coll/Id NCO in: a. Fld Spt Ofc in Force Mod Acty of USAINSCOM. b. C2 Protect Div in Pentagon. c. Jt Acty for supervision of C-SIGINT functions. 2. Only one Ch Sig Coll/Id NCO will be graded MSG per every 50 MOS 98K soldiers in Group Sec of NSA only and/or in RSOC Shift Ops and/or Ops Ctr.
22	FIRST SERGEANT	98K5M	1SG											Principal NCO in MI Co Hq Sec with 75 or more soldiers.

Notes:

- *Blank spaces in this column indicate not applicable.
- When organizations are supported with additional and/or dual line TDA positions, augmentation (A) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-359
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	SIGINT SR SERGEANT	98Z5O	SGM	Principal NCO in: a. S3 Sec of MI Gp and MI Bde. b. Combined S2/S3 Sec of MI (Force Proj) Bde.

Notes:

- When TOE/MTOE organizations are supported by an augmentation TDA, augmentation (Aug) and base paragraphs will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TOE/MTOE, TRADOC MSCs and Non-TRADOC specified proponent (TOE Combat Developers) will coordinate with appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional grading of manpower requirements.

Table B-360
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	SIGINT SR SERGEANT	98Z5O	SGM	Principal NCO in: a. ODCSOPS in Hq of INSCOM. b. Gp P, Z, and/or other NSA Gp Sec or RSOC Sec with 75 or more soldiers. c. Crypt Spt Dir in Force Mod Acty of USAINSCOM. d. Ops Stf Sec or Div in MI Bde in support of NSA. e. Force Integr Div of MI Bde (EAC). f. G2 Sec of SF Command. g. J3 Sec in Ops Dir of RSOC. h. JMISE Sec of Joint Intel Ctr of USA SOUTHCOM.

Notes:

- When TDA organizations are supported with additional and/or dual line TDA positions, the additional line(s) and base paragraph will be graded in the aggregate.
- When no grading guidance is provided by this table for coding TDA, MACOM Manpower Managers will coordinate with the appropriate Branch Personnel Proponents (listed in AR 600-3) to support additional manpower grading requirements.

Table B-361
Standards of grade instructor and advisor

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
Army Service School and Training Center (SQI H); Academy of Health Sciences, AMEDD School, AMEDD Center														
1	INSTRUCTOR/WRITER WRITER/INSTRUCTOR	SSG		1	2	3	4	4	5	6	6	7	1. Grading of additional positions will be in same pattern and applied to the total aggregate within the same instructional element, i.e., section, paragraph.	
2	INSTRUCTOR/WRITER WRITER/INSTRUCTOR	SFC		1	1	1	1	1	2	2	2	3	3	2. MOS producing, ASI, SQI, functional, and/or new systems course of instruction and new equipment training teams (NETT). 3. Weapons section or branch, maneuver range, testing, or training element of a Army Training Center (ATC), U.S. Army Marksmanship Unit (USAMU), Jungle Operations Warfare Center (JOWC), Intelligence Training Battalion of FORSCOM; and the Northern Warfare Training Center (NWTC), FORSCOM (In NWTC, use with SQI "E" and title per lines 1 and 2). 4. Primary Leadership Development and Basic and Advanced Noncommissioned Officers Course (PLDC, BNCOC, ANCOC) instructional element. 5. Academy of Health Sciences, AMEDD School/AMEDD Center. Grades of additional positions will be in same pattern for each MOS in which positions are classified. 6. Use chapter 2 (table 10-33W-3 TDA) when grading "Instru/ Wrtr" positions for CMF 33 (MOS 33W).
3	CH INSTRUCTOR/ WRITER CH WRITER/INSTRUCTOR	MSG												1. Principal instructor in instruction department or directorate, training brigade, or battalion, subcommittee; or MOS producing, ASI, SQI, functional, or new systems course of instruction, NETT, and/or major division in a Department or Directorate of a training center or school provided there are 15 or more enlisted positions in the same instructional element, i.e., section, paragraph. 2. Academy of Health Sciences/AMEDD School/AMEDD Center provided there are 15 or more military and civilian instructors. 3. Pistol Branch in U.S. Army Marksmanship Center of FORSCOM. 4. Grade MSG is not permitted for instructor positions in a training company, battery, or troop. 5. Only one position will be graded as MSG.
4	CH INSTRUCTOR/ WRITER	SGM												1. Principal NCO in a training department, directorate, or committee provided there are 32 or more enlisted instructors in a service school or training center; or training brigade. 2. Academy of Health Sciences, AMEDD School, AMEDD Center provided there are 32 or more military and civilian instructors. 3. Cadet Command section in School of Cadet Command, TRADOC.
U.S. Army Sergeants Major and NCO Academy (SQI H)														
5	PLDC SMALL GROUP LDR	SSG		1	2	3	4	5	6					Noncommissioned Officers (NCO) Course of Instruction of USAREUR and 7th Army NCOA.
6	PLDC SENIOR IN- STRUCTOR	SFC		1	1	1	1	1	1	1				

Table B-361
Standards of grade instructor and advisor—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
7	SR INSTRUCTOR/ WRITER SR WRITER/INSTRUC- TOR CH INSTR/ FACILITATOR	MSG		1	2	3	4	5	6	7	8	9		1. Battle Staff Noncommissioned Officers Course (BSNCOC) and First Sergeant Course (FSC) of Instruction of U.S. Army Sergeants Major Academy (USASMA). Note: Instructors for FSC must have been previously awarded SQI M. 2. When authorized additional positions will be graded MSG. 3. In addition to SQI H this position will be further identified with ASI 2S. 4. Non-resident SMC Course, USASMA. Subsequent positions also graded SGM. 5. Command Sergeants Major Course (CSMC) and Command Sergeants Major Spouse Course (CSMSC) instructional element branch or section USASMA.
8	CH INSTRUCTOR/ WRITER CH WRITER/INSTRUC- TOR	SGM		1	1	1	1	1	1	1	1	1	1	
9	CPX MGT NCO	MSG		1	2	3								1. Command Post Exercise (CPX) Branch of USASMA.
10	SR CPX MGT NCO	SGM		1	1	1	1							2. Use with ASI 2S.
11	PLDC SMALL GROUP LDR	SSG												Primary Leadership Development Course (PLDC) instructional element; department, division, branch, or section of Noncommissioned Officers Academy (NCOA), mentoring a group of not more than eight students.
12	BNCOC SMALL GROUP LDR	SSG												BNCOC instructional element; department, division, branch, or section of NCOA, mentoring 12 to 16 students.
13	ANCOC SMALL GROUP LDR	SFC												ANCOC instructional element; department, division, branch, or section of NCOA, mentoring 12 to 16 students.
14	SR SMALL GROUP LDR	SFC												Supervision of four small group leader (SGL) in PLDC, BNCOC and ANCOC instructional element.
15	BRANCH CHIEF	MSG												1. Principal NCO in PLDC, BNCOC and ANCOC instructional element, branch in NCOA of service school, TRADOC; and Division or Corps of FORSCOM, USAREUR, USARPAC and EUSA. 2. Supervision of Sr SGL in PLDC, BNCOC and ANCOC instructional element.
16	PLDC CHIEF INSTRUC- TOR	MSG												Noncommissioned Officers Course of Instruction in USAREUR and 7th Army NCOA.
17	CH TRAINING IN- STRUCTOR	MSG												Division or Corps NCOA of FORSCOM.
18	ASSISTANT COMMAN- DANT	MSG												1. Service school of TRADOC. 2. Division NCOA of FORSCOM. 3. SQI H will not be used with this position.
19	SMC INSTRUCTOR/ WRITER SMC WRITER/IN- STRUCTOR	MSG												Instructional element; department, division, branch of USASMA.
20	ASSISTANT COMMAN- DANT	SGM												1. Corps NCOA of FORSCOM. 2. NCOA of 7th Army CAC. 3. SQI H will not be used with this position.
21	SMC SMALL GROUP LDR NR-SMC FACILITATOR	SGM												1. Sergeants Major Course (SMC) instructional element; department, branch, or section of SMA. 2. Command Sergeants Major Course and Command Sergeants Major Spouse Course instructional element department, branch, or section of USASMA.
ROTC														
22	INSTRUCTOR	SSG		1	2	3	4	4	5	6	6	7		Grades of additional positions will be in same pattern and applied to the same instructional element i.e., section, paragraph.
23	MILITARY SCIENCE IN- STR	SFC		1	1	1	1	1	2	2	2	3	3	

Table B-361
Standards of grade instructor and advisor—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
24	MILITARY SCIENCE IN-STR	SFC		1										1. ROTC unit. 2. Additional positions will be graded per lines 22 and 23.
25	SR MIL SCIENCE IN-STR	MSG		1	1									
ROTC military and civilian colleges with a corps of cadets														
26	SR MIL SCIENCE IN-STR	MSG		1										1. Military and civilian colleges with a Corps of Cadets: a. Military: (1) Norwich Univ, VT. (2) North Georgia Univ, GA. (3) Citadel, SC. (4) Virginia Military Institute, VA. b. Civilian: (1) Texas Agricultural and Mechanical Univ, TX. (2) Virginia Polytech Institute, VA. 2. Additional positions will be graded per lines 22 and 23.
27	CH MIL SCIENCE IN-STR	SGM		1	1									
USAR and ARNG														
28	ENLISTED ADVISOR	SSG												Serves as advisor to unit with senior or chief enlisted advisor.
29	SENIOR ENLISTED ADVISOR	SFC												Primary duty as principal enlisted advisor to company, battery, troop, detachment, team, dispensary and or clinic.
30	CHIEF ENLISTED ADVISOR	MSG												Primary duty as principal enlisted advisor to battalion and/or squadron.
31	JUNIOR ADVISOR	SSG												Enlisted advisor to host country unit(s) training center or service school in same MOS as authorized enlisted advisor, or when authorized as enlisted advisor to host country division, regiment, Corps, EAC, TA, or Army Hq general or special staff section.
32	ADVISOR	SFC												Primary duty as the sole enlisted advisor to host country unit(s) training center, or service school in any given MOS, or when authorized to primary duty as senior or the sole assistant to principal enlisted advisor to host country, division, regiment, Corps, EAC, TA, or Army Hq general or special staff section.
33	CHIEF ADVISOR	MSG												Primary duty as principal enlisted advisor to: 1. Host country training center or service school. 2. Host country battalion or squadron. 3. Host country division, regiment, Corps, EAC, TA or Army Hq general or special staff section.
34	SENIOR ADVISOR	MSG												1. Primary duty in secondary area or training host country, regiment, combat command, brigade, division artillery, division, Corps, EAC, TA or Army Hq in the field. 2. Two MSG may be authorized in each TD paragraph in secondary operational areas of training when chief enlisted advisor field training position is graded SGM. 3. One MSG may be authorized as the only advisor for technical service position.
35	CHIEF ENLISTED ADVISOR	SGM												1. Primary duty as principal advisor to brigade, regiment, combat command, division artillery, division, Corps, EAC, TA or Army Hq. 2. Office of senior advisor as principal enlisted advisor to State Adjutant General.
36	CHIEF ADVISOR	SGM												1. Primary duty as principal enlisted advisor to host country, regiment, combat command, brigade, division artillery, division, Corps, EAC, TA, and Army Hq. 2. Principal NCO in the office of the senior training officer. 3. One SGM may be authorized in each TD paragraph in primary operational area of training or advisory effort, i.e., Infantry MOS 11B.
Assistant to instructors, all training activities														

Table B-361
Standards of grade instructor and advisor—Continued

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
37	INSTRUCTOR AP- PRENTICE	PFC		1	1	1	2	2	2	3	3	3		Grades of additional positions will be in same pattern.
38	INSTRUCTOR AIDE	SPC		1	1	1	2	2	2	3	3	3	4	
39	INSTRUCTOR ASSIST- ANT	SGT			1	1	1	2	2	2	3	3		

Notes:

*Blank spaces in this column indicate not applicable.

Table B-362
Standards of grade installers (SQI I)

Line	Duty position	Code	Grade	Number of positions*										Explanatory notes
				1	2	3	4	5	6	7	8	9	10	
1	APPRENTICE IN- STALLER	SPC		1	1	2	2	2	3	3	4	4		1. Grades of additional positions will be in same pattern and applied to the total aggregate within the same section, or paragraph. 2. Second position graded SFC when 12 to 21 installers are authorized. 3. Installer positions for MOS 33W graded SFC.
2	INSTALLER	SGT		1	1	1	1	2	2	2	3	3	3	
3	INSTALLER	SSG				1	1	1	1	1	1	1	2	
4	SENIOR INSTALLER	SFC							1	1	1	1	1	
5	INSTALLATION QC INSP	SFC												One Quality Control inspector per 35 soldiers engaged in installation activities.
6	CHIEF INSTALLER	MSG												Principal installation NCO in installation company or detachment with 15 to 29 soldiers engaged in installation activities while operating as a team.
7	CHIEF INSTALLER	SGM												Principal installation NCO in installation company or detachment with 30 or more soldiers engaged in installation activities while operating as a team.

Notes:

*Blank spaces in this column indicate not applicable.

Table B-363
Standards of grade threat analysis NCO

			Number of positions*											
Line	Duty position	Code	Grade	1	2	3	4	5	6	7	8	9	10	Explanatory notes
Army Service School or Integrated Center and School; Academy of Health Sciences, AMEDD School and AMEDD Center; Office of the Commandant, and U.S. Army Garrison														
1	THREAT ANALYSIS NCO	SSG		1	2	3	4	4	5	6	6	7		1. Grading of Threat Analysis positions will be restricted to the career management field most closely related to the training activity and its garrison in: a. Threat Office, Branch, or Division of TRADOC and AMEDD School. b. Threat Support Office of USAG. 2. Table will not be used with CMF 33, 96 and 98 in a TRADOC and AMEDD School and its Garrison (except Fort Huachuca). 3. Use of this grading table with CMF's 33, 96 and 98 is restricted to Fort Huachuca (U.S. Army Intelligence Center and School and its Garrison) only.
2	THREAT ANALYSIS NCO	SFC		1	1	1	1	1	2	2	2	3	3	

Notes:

* Blank spaces in this column indicate not applicable.

Appendix C

Standard Installation/Division Personnel System Personnel Classification Guidance

C-1. Purpose

This appendix provides a summary of approved changes affecting

the officer, warrant officer, and enlisted MOCS, and provides specific personnel reclassification guidance. These changes will be included in the next update of the MOCS handbook (AR 611-1, AR 611-101, AR 611-112, and AR 611-201).

Note. When next published, AR 611-101, AR 611-112, and AR 611-201 will be issued as DA Pam 611-21.

C-2. Summary of changes

a. Additions.

(1) Officers—

(a) Branch/Functional Area: None.

(c) AOC: None.

(d) Skill Identifiers (SI): None.

(2) Warrant Officers—

(a) Branch: None.

(b) AOC: None.

(c) MOS: None.

(d) SQI: None.

(e) ASI: None.

(3) Enlisted Soldiers—

(a) CMF: None.

(b) MOS: 13D, 33W.

(c) SQI: None.

(d) ASI: D4, F2, T1, 1F, 1G, 2G.

b. Revisions.

(1) Officers—

(a) Branch/Functional Area: None.

(b) MFA: None.

(c) AOC: None.

(d) Skill Identifiers (SI): None.

(2) Warrant Officers—

(a) Branch: None.

(b) AOC: None.

(c) MOS: None.

(d) SQI: None.

(e) ASI: None.

(3) Enlisted Soldiers—

(a) CMF: None.

(b) MOS: 00B, 02B, 02C, 02D, 02E, 02F, 02G, 02H, 02J, 02K, 02L, 02M, 02N, 02S, 02T, 02U, 02Z, 13B, 13C, 13E, 13F, 13M, 13P, 13R, 13Z, 18B, 18C, 18D, 18E, 18F, 18Z, 19D, 19K, 19Z, 27T, 31C, 35D, 35E, 35H, 35J, 35M, 35W, 35Z, 37F, 42E, 46Q, 46R, 52D, 54B, 63B, 63D, 63E, 63T, 63Z, 67N, 67R, 67S, 67T, 67U, 67V, 67Y, 67Z, 71D, 71G, 71M, 73C, 73D, 76J, 77F, 81L, 82C, 82D, 88K, 88L, 91A, 91B, 91C, 91D, 91E, 91K, 91M, 91P, 91Q, 91R, 91S, 91T, 91V, 91X, 96B, 96D, 96H, 96R, 96U, 96Z, 97B, 97E, 97L, 97Z, 98C, 98G, 98H, 98J, 98K, 98Z.

(c) SQI: None.

(d) ASI: C2, D8, J1, K2, M7, Q2, U2, W5, Y2. 1T, 2S, 4T.

c. Deletions.

(1) Officers—

(a) Branch/Functional Area: None.

(b) AOC: None.

(c) MFA: None.

(d) Skill Identifiers (SI): None.

(2) Warrant Officers—

(a) Branch: None.

(b) AOC: None.

(c) MOS: None.

(d) SQI: None.

(e) ASI: None.

(3) Enlisted Soldiers—

(a) CMF: None.

(b) MOS: 33R, 33T, 33Y, 33Z, 52F, 93B, 97G, 98D.

(c) SQI: None.

(d) ASI: 1B, 2T, 3T, U1.

C-3. Guidance

Specific personnel reclassification guidance is shown in tables C-1 through C-3.

Table C-1

Personnel reclassification guidance (officers)

Summary of action	Reclassification guidance	Officers classified in AOC	Will be reclassified into AOC
<i>No Action This Cycle</i>			

Table C-2

Personnel reclassification guidance (warrant officers)

Summary of action	Reclassification guidance	Officers classified in MOS	Will be reclassified into MOS
<i>No Action This Cycle</i>			

Table C-3

Personnel reclassification guidance (enlisted soldiers)

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 00B—Diver (CMF 51). Revised. Specifications, qualifications and SG revised. Establishes PFC as the lowest grade of the MOS. (E-9711-13)	Personnel records of all soldiers currently classified in MOS 00B will be changed to reflect new duty position titles per the revised SG for MOS 00B.		
MOS 02B—Cornet or Trumpet Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02B will be changed to reflect new duty position titles per the revised SG for MOS 02B.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 02C—Euphonium Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02C will be changed to reflect new duty position titles per the revised SG for MOS 02C.		
MOS 02D—French Horn Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02D will be changed to reflect new duty position titles per the revised SG for MOS 02D.		
MOS 02E—Trombone Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02E will be changed to reflect new duty position titles per the revised SG for MOS 02E.		
MOS 02F—Tuba Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02F will be changed to reflect new duty position titles per the revised SG for MOS 02F.		
MOS 02G—Flute/Piccolo Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02G will be changed to reflect new duty position titles per the revised SG for MOS 02G.		
MOS 02H—Oboe Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02H will be changed to reflect new duty position titles per the revised SG for MOS 02H.		
MOS 02J—Clarinet Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02J will be changed to reflect new duty position titles per the revised SG for MOS 02J.		
MOS 02K—Bassoon Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02K will be changed to reflect new duty position titles per the revised SG for MOS 02K.		
MOS 02L—Saxophone Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02L will be changed to reflect new duty position titles per the revised SG for MOS 02L.		
MOS 02M—Percussion Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02M will be changed to reflect new duty position titles per the revised SG for MOS 02M.		
MOS 02N—Keyboard Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02N will be changed to reflect new duty position titles per the revised SG for MOS 02N.		
MOS 02S—Special Band Member (CMF 97). Revised. Specifications, physical requirements and SG revised. MOS is revised to delete SL 2. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02S will be changed to reflect new duty position titles per the revised SG for MOS 02S.		
MOS 02T—Guitar Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02T will be changed to reflect new duty position titles per the revised SG for MOS 02T.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 02U—Electric Bass Player (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02U will be changed to reflect new duty position titles per the revised SG for MOS 02U.		
MOS 02Z—Bands Senior Sergeant (CMF 97). Revised. SG revised. (E-9711-20)	Personnel records of all soldiers currently classified in MOS 02Z will be changed to reflect new duty position titles per the revised SG for MOS 02Z.		
MOS 13B—Cannon Crewmember (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a, E-9711-22b)	Personnel records of all soldiers currently classified in MOS 13B will be changed to reflect new duty position title per the revised SG for MOS 13B.		
MOS 13C—Tactical Automated Fire Control System Specialist (TAFCS)(CMF 13). Revised. SG revised. (E-9711-22, E9711-22a & E-9711-22b)	Personnel records of all soldiers currently classified in MOS 13C will be changed to reflect new duty position title per the revised SG for MOS 13C.		
MOS 13D—Field Artillery Tactical Data System Specialist (CMF 13). Added. Established to identify positions requiring soldiers qualified to perform duties associated with Advanced Field Artillery Tactical Data Systems (AFATDS) (E-9711-22, E-9711-22a & E-9711-22b)	Personnel records of all soldiers currently classified in MOS 13C, 13E and 13P who have successfully completed the Advanced Field Artillery Tactical Data Systems (AFATDS) Transition Course at Ft Sill, OK or CECOM New Equipment Transition Training Course will be awarded the new MOS 13D.	13Cxx 13Exx 13Pxx	13Dxx
MOS 13E—Cannon Fire Direction Specialist (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	Personnel records of all soldiers currently classified in MOS 13E will be changed to reflect new duty position title per the revised SG for MOS 13E.		
Career progression chart revised to delete MOS 13E40, SFC.	Personnel records of all soldiers currently classified in MOS 13E will be changed to reflect new duty position title per the revised SG for MOS 13C.	13E4x	13C4x
Selected positions transferred to MOS 13B.	No personnel reclassification guidance required.		
Selected positions transferred to MOS 13C.	No personnel reclassification guidance required.		
Selected positions transferred to MOS 13D.	No personnel reclassification guidance required.		
Selected positions transferred to MOS 13M.	No personnel reclassification guidance required.		
MOS 13F—Fire Support Specialist (CMF 13). Revised. SG revised. (E9711-22, E-9711-22a & E-9711-22b)	Personnel records of all soldiers currently classified in MOS 13F will be changed to reflect new duty position title per the revised SG for MOS 13F.		
MOS 13M—Multiple Launch Rocket System (MLRS) Crewman (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	Personnel records of all soldiers currently classified in MOS 13M will be changed to reflect new duty position title per the revised SG for MOS 13M.		
MOS 13P—MLRS Operations/Fire Direction Specialist (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a, E-9711-22b)	Personnel records of all soldiers currently classified in MOS 13P will be changed to reflect new duty position title per the revised SG for MOS 13P.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 13R—Field Artillery Firefinder Radar Operator (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	Personnel records of all soldiers currently classified in MOS 13R will be changed to reflect new duty position title per the revised SG for MOS 13R.		
MOS 13Z—Field Artillery Senior Sergeant (CMF 13). Revised. SG revised. (E9711-22, E-9711-22a & E9711-22b)	Personnel records of all soldiers currently classified in MOS 13Z will be changed to reflect new duty position title per the revised SG for MOS 13Z.		
MOS 18B—Special Forces Weapons Sergeant. (CMF 18). Revised. SG revised. (E-9711-1)	Personnel records of all soldiers currently classified in MOS 18B will be changed to reflect new duty position titles per the revised SG for MOS 18B.		
Selected positions transferred from MOS 18B.	No personnel reclassification required.		
MOS 18C—Special Forces Weapons Sergeant (CMF 18). Revised. SG revised. (E9711-1)	Personnel records of all soldiers currently classified in MOS 18C will be changed to reflect new duty position titles per the revised SG for MOS 18C.		
Selected positions transferred from MOS 18C.	No personnel reclassification required.		
MOS 18D—Special Forces Medical Sergeant (CMF 18). Revised. SG revised. (E9711-1)	Personnel records of all soldiers currently classified in MOS 18D will be changed to reflect new duty position titles per the revised SG for MOS 18D.		
MOS 18E—Special Forces Communications Sergeant. (CMF 18). Revised. SG revised. (E-9711-1)	Personnel records of all soldiers currently classified in MOS 18E will be changed to reflect new duty position titles per the revised SG for MOS 18E.		
MOS 18F—Special Forces Assistant Operations and Intelligence Sergeant (CMF 18). Revised. SG revised. (E-9711-1)	Personnel records of all soldiers currently classified in MOS 18F will be changed to reflect new duty position titles per the revised SG for MOS 18F.		
MOS 18Z—Special Forces Senior Sergeant (CMF 18). Revised. SG revised. (E9711-1)	Personnel records of all soldiers currently classified in MOS 18Z will be changed to reflect new duty position titles per the revised SG for MOS 18Z.		
MOS 19D—Cavalry Scout (CMF 19). Revised. SG revised. (E-9711-23a)	Personnel records of all soldiers currently classified in MOS 19D will		
Selected positions transferred to MOS 19K.	No personnel reclassification guidance required.		
Selected positions transferred from MOS 19K.	No personnel reclassification guidance required.		
Selected positions transferred from MOS 19Z.	No personnel reclassification guidance required.		
Association with Additional Skill Identifier (ASI) C2 no longer authorized.	All soldiers classified in MOS 19D and further identified with ASI C2 will be reclassified to delete the ASI. Personnel records will be changed to delete ASI C2.	19DxxC2	19Dxx

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 19K—Armor Crewman (CMF 19). Revised. SG revised. (E-9711-23a)	Personnel records of all soldiers currently classified in MOS 19K will be changed to reflect new duty position title per the revised SG for MOS 19K.		
Selected positions transferred to MOS 19D.	No personnel reclassification guidance required.		
Selected positions transferred to MOS 19Z.	No personnel reclassification guidance required.		
Selected positions transferred from MOS 11M.	No personnel reclassification guidance required.		
Selected positions transferred from MOS 19D.	No personnel reclassification guidance required.		
Selected positions transferred from MOS 19Z.	No personnel reclassification guidance required.		
Association with ASI D8 no longer authorized.	All soldiers classified in MOS 19K and further identified with ASI D8 will be reclassified to delete the ASI. Personnel records will be changed to delete ASI D8.	19KxxD8	19Kxx
MOS 19Z—Armor Senior Sergeant (CMF 19). Revised. SG revised. (E-9711-23 & E-9711-32)	Personnel records of all soldiers currently classified in MOS 19Z will be changed to reflect new duty position title per the revised SG for MOS 19Z.		
Selected positions transferred to MOS 19D.	No personnel reclassification guidance required.		
Selected positions transferred to MOS 19K.	No personnel reclassification guidance required.		
Selected position transferred from MOS 11B.	No personnel reclassification guidance required.		
Selected position transferred from MOS 19K.	No personnel reclassification guidance required.		
Association with ASI D8 no longer authorized.	All soldiers classified in MOS 19Z and further identified with ASI D8 will be reclassified to delete the ASI. Personnel records will be changed to delete ASI D8.	19ZxxD8	19Zxx
Selected positions transferred from MOS 11B.	See guidance for MOS 11B.		
MOS 27T—AVENGER System Repairer (CMF 35). Revised. SG revised. (E-9711-29)	Personnel records of all soldiers currently classified in MOS 27T will be changed to reflect new duty position titles per the revised SG for MOS 27T.		
MOS 31C—Radio Operator/Maintainer (CMF 31). Revised. SG revised. (E9711-16)	No personnel reclassification guidance required.		
Establishes association with ASI T1.	All soldiers currently classified in MOS 31C will be awarded ASI T1 upon successful completion of EPLRS Net Control Station Operator Course at Ft Gordon, GA.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 33R—Aviation Systems Repairer (CMF 33). Deleted. Duties, functions, positions and personnel transferred to MOS 33W. (E-9711-11)	All soldiers currently classified in MOS 33R will be reclassified to MOS 33W. Personnel records of all soldiers classified in MOS 33R will be changed to reflect new MOS duty position titles per the new SG for MOS 33W.	33Rxx	33Wxx
Association with ASI U2 transferred to MOS 33W.	All soldiers currently classified in MOS 33R in grades SSG through SFC and further identified with ASI U2 will be reclassified to MOS 33W and retain association with ASI U2. Personnel records will be changed to reflect duty position titles per the new SG for MOS 33W.	33R1xU2 33R2xU2 33R3xU2 33R4xU2	33W1xU2 33W2xU2 33W3xU2 33W4xU2
Association with ASI 2S transferred to MOS 33W.	All soldiers currently classified in MOS 33R in grades SSG through SFC and further identified with ASI 2S will be reclassified to MOS 33W and retain association with ASI 2S. Personnel records will be changed to reflect duty position titles per the new SG for MOS 33W.	33R3x2S 33R4x2S	33W3x2S 33W4x2S
MOS 33T—Electronic Warfare/Intercept Tactical Systems Repairer (CMF 33). Deleted. Duties, functions, positions and personnel transferred to MOS 33W. (E-9711-11)	All soldiers currently classified in MOS 33T will be reclassified to MOS 33W. Personnel records of all soldiers classified in MOS 33T will be changed to reflect new MOS duty position titles per the new SG for MOS 33W.	33Txx	33Wxx
ASI 1T transferred to MOS 33W.	All soldiers currently classified in MOS 33T in grades PFC through SFC and further identified with ASI 1T will be reclassified to MOS 33W and retain association with ASI 1T. Personnel records will be changed to reflect duty position titles per the new SG for MOS 33W.	33T1x1T 33T2x1T 33T3x1T 33T4x1T	33W1x1T 33W2x1T 33W3x1T 33W4x1T
Association with ASI 4T transferred to MOS 33W.	All soldiers currently classified in MOS 33T in grades PFC through SFC and further identified with ASI 4T will be reclassified to MOS 33W and retain association with ASI 4T. Personnel records will be changed to reflect duty	33T1x4T 33T2x4T 33T3x4T 33T4x4T	33W1x4T 33W2x4T 33W3x4T 33W4x4T
Association with ASI 2S transferred to MOS 33W.	All soldiers currently classified in MOS 33T in grades SSG through SFC and further identified with ASI 2S will be reclassified to MOS 33W and retain association with ASI 2S. Personnel records of all soldiers classified in MOS 33Y will be changed to reflect new MOS duty position titles per the new SG for MOS 33W.	33Yxx	33Wxx
Association with ASI 2S transferred to MOS 33W.	All soldiers currently classified in MOS 33Y in grades SSG through SFC and further identified with ASI 2S will be reclassified to MOS 33W and retain association with ASI 2S.	33Y3x2S 33Y4x2S	33W3x2S 33W4x2S
MOS 33W—Electronic Warfare/Intercept Systems Repairer (CMF 33). Added. Established to identify positions and personnel associated with electronic warfare and intercept functions. (E-9711-11)	See guidance for MOS 33R, 33T, 33Y and 33Z.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
Association with ASI U2 authorized.	See guidance for MOS 33R.		
Association with ASI 1T authorized.	See guidance for MOS 33T.		
Association with ASI 2S authorized.	See guidance for MOS 33R, 33T, 33Y and 33Z.		
Association with ASI 4T authorized.	See guidance for MOS 33T.		
MOS 33Y—Strategic Systems Repairer (CMF 33). Deleted. Duties, functions, positions and personnel transferred to MOS 33W. (E-9711-11)	All soldiers currently classified in MOS 33Y will be reclassified to MOS 33W. Personnel records of all soldiers classified in MOS 33Y will be changed to reflect new MOS duty position titles per the new SG for MOS 33W.	33Yxx	33Wxx
Association with ASI 2S transferred to MOS 33W.	All soldiers currently classified in MOS 33Y in grades SSG through SFC and further identified with ASI 2S will be reclassified to MOS 33W and retain association with ASI 2S. Personnel records will be changed to reflect duty position titles per the new SG for MOS 33W.	33Y3x2S 33Y4x2S	33W3x2S 33W4x2S
MOS 33Z—Electronic Warfare/Intercept Systems Maintenance Supervisor (CMF 33). Deleted. Duties, functions, positions and personnel transferred to MOS 33W. (E-9711-11)	All soldiers currently classified in MOS 33Z will be reclassified to MOS 33W. Personnel records of all soldiers classified in MOS 33Z will be changed to reflect new MOS duty position titles per the new SG for MOS 33W.	33Zxx	33Wxx
Association with ASI 2S transferred to MOS 33W.	Personnel records of all soldiers currently classified in MOS 33Z in grades MSG and SGM and further identified with ASI 2S will be changed to MOS 33W and retain association with ASI 2S.	33Z5x2S	33W5x2S
MOS 35D—ATC Equipment Repairer (CMF 35). Revised. SG revised. (E-9711-29)	Personnel records of all soldiers currently classified in MOS 35D will be changed to reflect new duty position titles per the revised SG for MOS 35D required.		
MOS 35E—Radio and Communications Security (COMSEC) Repairer (CMF 63). Revised. SG revised. (E-9711-29)	Personnel records of all soldiers currently classified in MOS 35E will be changed to reflect new duty position titles per the revised SG for MOS 35E required.		
MOS 35H—Test, Measurement, and Diagnostic Equipment (TMDE) Maintenance Support Specialist (CMF 35). Revised. SG revised. (E-9711-29)	Personnel records of all soldiers currently classified in MOS 35H will be changed to reflect new duty position titles per the revised SG for MOS 35H required.		
MOS 35J—Telecommunication Terminal Device Repairer (CMF 35). Revised. SG revised. Retitled to Computer/Automation Systems Repairer. (E-9711-29)	Personnel records of all soldiers currently classified in MOS 35J will be changed to reflect new duty position titles per the revised SG for MOS 35J required.		
MOS 35M—Radar Repairer (CMF 35). Revised. SG revised. (E-9711-29)	Personnel records of all soldiers currently classified in MOS 35M will be changed to reflect new duty position titles per the revised SG for MOS 35M required.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 35W—Electronic Maintenance Chief (CMF 35). Revised. SG revised. (E-9711-29)	Personnel records of all soldiers currently classified in MOS 35W will be changed to reflect new duty position titles per the revised SG for MOS 35W.		
MOS 35Z—Sr Electronic Maint Chief (CMF 35). Revised. SG revised. (E-9711-29)	Personnel records of all soldiers currently classified in MOS 35Z will be changed to reflect new duty position titles per the revised SG for MOS 35Z.		
MOS 37F—Psychological Operations (CMF 37). Revised. SG revised. (E-9711-2)	Personnel records of all soldiers currently classified in MOS 37F will be changed to reflect new duty position titles per the revised SG for MOS 37F.		
MOS 42E—Optical Laboratory Specialist (CMF 91) Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified MOS 42E will be changed to reflect new duty position titles per revised SG for MOS 42E.		
MOS 46Q—Journalist (CMF 46). Revised. SG revised. (E-9711-4)	All soldiers currently classified in MOS 46Q will be changed to reflect new duty position titles per the revised SG for MOS 46Q.		
Selected positions transferred from MOS 46Z.	No personnel reclassification guidance required.		
MOS 46R—Broadcast Journalist (CMF 46). Revised. SG revised. (E-9711-4)	All soldiers currently classified in MOS 46R will be changed to reflect new duty position titles per the revised SG for MOS 46R.		
Selected positions transferred from MOS 46Z.	No personnel reclassification guidance required.		
MOS 52D—Power Generation Equipment Repairer (CMF 63). Revised. SG revised. (E-9711-31)	No personnel reclassification required.		
Duties, functions, positions and personnel transferred from MOS 52F.	See guidance for MOS 52F.		
Association with ASI D4 authorized.	See guidance for MOS 52F.		
MOS 52F—Turbine Engine Driven Generator Repairer (CMF 63). Deleted. Duties, functions, positions and personnel transferred to MOS 52D. (E-9711-31)	All soldiers classified in MOS 52F will be reclassified to MOS 52D in current grade and skill. Personnel records will be changed to reflect new duty position titles per the SG for MOS 52D.	52Fxx	52Dxx
Selected duties, functions and personnel associated with Aviation Generators/Ground Power Units transferred to ASI D4.	Selected soldiers classified in MOS 52F will be reclassified to MOS 52D in current grade and skill who have completed the Aviation Generator/Aviation Ground Power resident training will be awarded ASI D4. Personnel records will be changed to reflect new duty position titles per the SG for MOS 52D.	52Fxx	52DxxD4
MOS 54B—Chemical Operations Specialist (CMF 54B). Revised. SG revised. (E-9711-24)	Personnel records of all soldiers currently classified in MOS 54B will be changed to reflect new duty position titles per the revised SG for MOS 54B.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 63B—Light Wheel Vehicle Mechanic (CMF 63). Revised. SG revised. Career progression revised to MOS 63Z at grade MSG. (E-9711-31)	No personnel reclassification required.		
Positions, duties, and personnel in grade MSG transferred to MOS 63Z.	All soldiers currently classified in MOS 63B in grade MSG will be reclassified to MOS 63Z in current grade and skill level. Personnel records will be changed to reflect new MOS and duty position titles per the SG for MOS 63Z.	63B5x	63Z5x
MOS 63D—Self-Propelled Field Artillery System Mechanic (CMF 63). Revised. SG revised. Career progression revised to MOS 63Z at grade MSG. (E-9711-31)	No personnel reclassification required.		
Positions, duties, and personnel in grade MSG transferred to MOS 63Z.	All soldiers currently classified in MOS 63D in grade MSG will be reclassified to MOS 63Z in current grade and skill level. Personnel records will be changed to reflect new MOS and duty position titles per the SG for MOS 63Z.	63D5x	63Z5x
MOS 63E—M1 ABRAMS Tank System Mechanic (CMF 63). Revised. SG revised. Career progression revised to MOS 63Z at grade MSG. (E-9711-31)	No personnel reclassification required.		
Positions, duties, and personnel in grade MSG transferred to MOS 63Z.	All soldiers currently classified in MOS 63E in grade MSG will be reclassified to MOS 63Z in current grade and skill level. Personnel records will be changed to reflect new MOS and duty position titles per the SG for MOS 63Z.	63E5x	63Z5x
MOS 63T—Bradley Fighting Vehicle System Mechanic (CMF 35). Revised. SG revised. Career progression revised to MOS 63Z at grade MSG. (E-9711-31)	No personnel reclassification required.		
Positions, duties, and personnel in grade MSG transferred to MOS 63Z.	All soldiers currently classified in MOS 63T in grade MSG will be reclassified to MOS 63Z in current grade and skill level. Personnel records will be changed to reflect new MOS and duty position titles per the SG for MOS 63Z.	63T5x	63Z5x
MOS 63Z—Mechanical Maintenance Supervisor (CMF 63). Revised. (E-9711-31)	No personnel reclassification required.		
Positions, duties, and personnel in grade MSG transferred from MOS 63B.	See guidance for MOS 63B.		
Positions, duties, and personnel in grade MSG transferred from MOS 63D.	See guidance for MOS 63D.		
Positions, duties, and personnel in grade MSG transferred from MOS 63E.	See guidance for MOS 63E.		
Positions, duties, and personnel in grade MSG transferred from MOS 63T.	See guidance for MOS 63T.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 67N—UH-1 Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	Personnel records of all soldiers currently classified in MOS 67N will be changed to reflect new duty position titles per the revised SG for MOS 67N.		
MOS 67R—AH-64 Attack Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	Personnel records of all soldiers currently classified in MOS 67R will be changed to reflect new duty position titles per the revised SG for MOS 67R.		
Selected TDA positions transferred from MOS 67Z.	No personnel reclassification guidance required.		
MOS 67S—OH-58D Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	Personnel records of all soldiers currently classified in MOS 67S will be changed to reflect new duty position titles per the revised SG for MOS 67S.		
MOS 67T—UH-60 Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	Personnel records of all soldiers currently classified in MOS 67T will be changed to reflect new duty position titles per the revised SG for MOS 67T.		
Selected TDA positions transferred from MOS 67Z.	No personnel reclassification guidance required.		
MOS 67U—CH-47 Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	Personnel records of all soldiers currently classified in MOS 67U will be changed to reflect new duty position titles per the revised SG for MOS 67U.		
Selected TDA positions transferred from MOS 67Z.	No personnel reclassification guidance required.		
MOS 67V—Observation/Scout Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	Personnel records of all soldiers currently classified in MOS 67V will be changed to reflect new duty position titles per the revised SG for MOS 67V.		
Duties, functions and positions transferred from MOS 93B.	See guidance for MOS 93B.		
MOS 67Y—AH-1 Attack Helicopter Repairer (CMF 67). Revised. SG revised. (E-9711-21)	Personnel records of all soldiers currently classified in MOS 67Y will be changed to reflect new duty position titles per the revised SG for MOS 67Y.		
Selected TDA positions transferred from MOS 67Z.	No personnel reclassification guidance required.		
MOS 67Z—Aircraft Maintenance Senior Sergeant (CMF 67). Revised. SG Revised. (E-9711-21)	Personnel records of all soldiers currently classified in MOS 67Z will be changed to reflect new duty position titles per the revised SG for MOS 67Z.		
Selected TDA positions transferred to MOS 67R.	No personnel reclassification guidance required.		
Selected TDA positions transferred to MOS 67T.	No personnel reclassification guidance required.		
Selected TDA positions transferred to MOS 67U.	No personnel reclassification guidance required.		
Selected TDA positions transferred to MOS 67Y.	No personnel reclassification guidance required.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
Selected TDA positions transferred to MOS 68K.	No personnel reclassification guidance required.		
MOS 71D—Legal Specialist (CMF 71). Revised. SG revised. (E-9711-9)	Personnel records of all soldiers currently classified in MOS 71D will be changed to reflect new duty position titles per the revised SG for MOS 71D.		
MOS 71G—Patient Administration Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 71G will be changed to reflect new duty position titles per revised SG for MOS 71G.		
MOS 71M—Chaplain Assistant (CMF 71). Revised. SG revised. (E-9711-8)	Personnel records of all soldiers currently classified in MOS 71M will be changed to reflect new duty position titles per the revised SG for MOS 71M.		
MOS 73C—Finance Specialist (CMF 71). Revised. SG revised. (E-9711-6)	Personnel records of all soldiers currently classified in MOS 73C will be changed to reflect new duty position titles per the revised SG for MOS 73C.		
Selected positions transferred from MOS 73Z.	No personnel reclassification required.		
MOS 73D—Accounting Specialist (CMF 71). Revised. SG revised. (E-9711-6)	Personnel records of all soldiers currently classified in MOS 73D will be changed to reflect new duty position titles per the revised SG for MOS 73D.		
Selected positions transferred from MOS 73Z.	No personnel reclassification required.		
MOS 76J—Medial Supply Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 76J will be changed to reflect new duty position titles per revised SG for MOS 76J.		
MOS 77F—Petroleum Supply Specialist (CMF 77). Revised. SG Revised. (E-9711-18)	All soldiers currently classified in MOS 77F will be changed to reflect new duty position titles per the revised SG for MOS 77F.		
MOS 81L—Lithographer (CMF 81). Revised. SG TOE/MTOE revised. (E-9711-14)	Personnel records of all soldiers currently classified in MOS 81L in grade PFC titled Wheel Vehicle Driver will be changed to reflect new duty position title (Vehicle Driver) per the revised SG for MOS 81L.		
MOS 82C—Field Artillery Surveyor (CMF 13). Revised. SG revised. (E-9711-22, E-9711-22a & E-9711-22b)	Personnel records of all soldiers currently classified in MOS 82C will be changed to reflect new duty position title per the revised SG for MOS 82C.		
MOS 82D—Topographic Surveyor. (CMF 81). Revised. SG revised. (E-9711-14)	Personnel records of all soldiers currently classified in MOS 82D will be changed to reflect new duty position titles per the revised SG for MOS 82D.		
MOS 88H—Cargo Specialist (CMF 88). Revised. SG revised. (E-9711-25 & E-9711-25a)	Personnel records of all soldiers currently classified in MOS 88H will be changed to reflect new duty position title per the revised SG for MOS 88H.		
Selected positions transferred from MOS 88K.	No personnel reclassification guidance required.		
Selected positions transferred from MOS 88L.	No personnel reclassification guidance required.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
Selected positions transferred from MOS 88M.	No personnel reclassification guidance required.		
Selected positions transferred from MOS 88N.	No personnel reclassification guidance required.		
MOS 88K—Watercraft Operator (CMF 88). Revised. SG revised. (E-9711-25 & E-9711-25a)	Personnel records of all soldiers currently classified in MOS 88K will be changed to reflect new duty position title per the revised SG for MOS 88K.		
Selected positions transferred to MOS 88H.	No personnel reclassification guidance required.		
MOS 88L—Watercraft Engineer (CMF 88). Revised. SG revised. (E-9711-25 & E-9711-25a)	Personnel records of all soldiers currently classified in MOS 88L will be changed to reflect new duty position title per the revised SG for MOS 88L.		
Selected positions transferred to MOS 88H.	No personnel reclassification guidance required.		
Selected positions transferred to MOS 88Z.	No personnel reclassification guidance required.		
MOS 88Z—Transportation Senior Sergeant (CMF 88). Revised. SG revised. (E-9711-25 & E-9711-25a)	Personnel records of all soldiers classified in MOS 88Z will be changed to reflect new duty position titles per revised SG for MOS 88Z.		
Selected positions transferred from MOS 88L.	No personnel reclassification guidance required.		
Selected positions transferred from MOS 88N.	No personnel reclassification guidance required.		
MOS 91A—Medical Equipment Repairer (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91A will be changed to reflect new duty position titles per revised SG for MOS 91A.		
MOS 91B—Medical Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91B will be changed to reflect new duty position titles per revised SG for MOS 91B.		
MOS 91C—Practical Nurse (CMF 91). Revised. SG revised. Establishes SL 1 as entry level. (E-9711-10)	Personnel records of all soldiers classified in MOS 91C will be changed to reflect new duty position titles per revised SG for MOS 91C.		
MOS 91D—Operating Room Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91D will be changed to reflect new duty position titles per revised SG for MOS 91D.		
MOS 91E—Dental Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91E will be changed to reflect new duty position titles per revised SG for MOS 91E.		
MOS 91K—Medical Laboratory Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91K will be changed to reflect new duty position titles per revised SG for MOS 91K.		
MOS 91M—Hospital Food Service Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91M will be changed to reflect new duty position titles per revised SG for MOS 91M.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 91P—Radiology Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91P will be changed to reflect new duty position titles per revised SG for MOS 91P.		
MOS 91Q—Pharmacy Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91Q will be changed to reflect new duty position titles per revised SG for MOS 91Q.		
MOS 91R—Veterinary Food Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91R will be changed to reflect new duty position titles per revised SG for MOS 91R.		
MOS 91S—Preventive Medicine Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91S will be changed to reflect new duty position titles per revised SG for MOS 91S.		
MOS 91T—Animal Care Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91T will be changed to reflect new duty position titles per revised SG for MOS 91T.		
MOS 91V—Respiratory Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91V will be changed to reflect new duty position titles per revised SG for MOS 91V.		
MOS 91X—Mental Health Specialist (CMF 91). Revised. SG revised. (E-9711-10)	Personnel records of all soldiers classified in MOS 91X will be changed to reflect new duty position titles per revised SG for MOS 91X.		
MOS 93B—Aeroscout Observer (CMF 93). Deleted. Duties, functions and positions transferred to MOS 67V. (E-9711-21)	All soldiers currently classified in MOS 93B will be reclassified as directed by Hq, PERSCOM/ARPER-CEN/NGB.	93Bxx	
Association with ASI Q2 transferred to MOS 67V.	No personnel reclassification guidance required.		
Association with ASI W5 deleted.	No personnel reclassification guidance required.		
MOS 96B—Intelligence Analyst (CMF 96). Revised. Specifications, duties, functions and positions revised. (E-9711-11)	Personnel records of all soldiers classified in MOS 96B will be changed to reflect new duty position titles per the revised SG for MOS 96B.		
Selected duties, functions and positions associated with MDCI/Bat-D functions transferred from MOS 97G.	No personnel reclassification required.		
Duties, functions and positions associated with Trojan Spirit and Coomunications Support teams transferred from MOS 98C.	No personnel reclassification required.		
Selected duties, functions and positions associated with Corps and Division ASP team transferred from MOS 96D, 97B, 97G, 98C and 98G.	No personnel reclassification required.		
Selected duties, functions and positions associated with Coll Msn Mgt Tm at Division transferred from MOS 96D, 96U and 98J.	No personnel reclassification required.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
Association with ASI 1F authorized.	All soldiers classified in MOS 96B in grade of SSG through MSG will be awarded ASI 1F upon successful completion of the All Source Analysis Systems (ASAS) Master Course at USAIC&FH Course 3A-F71/232-F11. Personnel records will be changed to reflect ASI 1F.	96B3x 96B4x 96B5x	96B3x1F 96B4x1F 96B5x1F
Association with ASI 2T no longer authorized.	All soldiers classified in MOS 96B and further identified with ASI 2T will be reclassified to delete ASI. Personnel records will be changed to delete ASI 2T.	96Bxx2T	96Bxx
MOS 96D—Imagery Analyst (CNF 96). Revised. Specifications and SG revised. (E-9711-11)	Personnel records of all soldiers classified MOS 96D will be changed to reflect new duty position titles per revised SG for MOS 96D.		
MOS 96H—Imagery Ground Station Operator (CMF 96). Revised. Specifications and SG revised. (E-9711-11 & E-9711-11a)	Personnel records of all soldiers classified MOS 96H will be changed to reflect new duty position titles per revised SG for MOS 96H.		
Selected duties functions and positions transferred to MOS 96B.	No personnel reclassification required.		
Association with ASI 1B no longer authorized.	All soldiers classified in MOS 96H and further identified with ASI 1B will be reclassified to delete ASI 1B. Personnel records will be changed to delete ASI 1B.	96Hxx1B	96Hxx
Association with ASI Y2 no longer authorized.	All soldiers classified in MOS 96H and further identified with ASI Y2 will be reclassified to delete ASI Y2. Personnel records will be changed to delete ASI Y2.	96HxxY2	96Hxx
MOS 96R—Ground Surveillance Systems Operator (CMF 96). Revised. Specifications and SG revised. (E-9711-11)	Personnel records of all soldiers classified in MOS 96R will be changed to reflect new duty position titles per revised SG for MOS 96R.		
Selected duties, functions and positions transferred to MOS 96B.	No personnel reclassification required.		
MOS 96U—Unmanned Aerial Vehicle Operator (CMF 96). Revised. Specifications and SG revised. (E-9711-11)	Personnel records of all soldiers classified in MOS 96U will be changed to reflect new duty position titles per revised SG for MOS 96U.		
MOS 96Z—Senior Intelligence Sergeant (CMF 96). Revised. Specifications and SG revised. (E-9711-11)	Personnel records of all soldiers classified in MOS 96Z will be changed to reflect new duty position titles per revised SG for MOS 96Z.		
Selected duties, functions and positions in grade SGM transferred to MOS 96B, 96D, 97Z and 98Z.	No personnel reclassification required.		
MOS 97B—Counterintelligence Agent (CMF 96). Revised. Specifications and SG revised. (E-9711-11)	Personnel records of all soldiers classified in MOS 97B will be changed to reflect new duty position titles per revised SG for MOS 97B.		
Selected MDCI duties, functions and positions transferred from MOS 97G.	See guidance for MOS 97G.		
MOS 97E—Interrogator (CMF 96). Revised. Specifications and SG revised. (E-9711-11)	Personnel records of all soldiers classified in MOS 97E will be changed to reflect new duty position titles per revised SG for MOS 97E.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
Selected duties, functions and positions transferred to MOS 97B.	No personnel reclassification required.		
MOS 97G—Multi-Discipline Counter-Intelligence (MDCI) Operator/Analyst (CMF 96). Deleted. (E-9711-11)	All soldiers classified in MOS 97G will be reclassified as directed by Cdr, PERSCOM, ARPERCOM or NGB as appropriate.		
Selected C-SIGINT and MDCI duties, functions and positions transferred to MOS 96B.	No personnel reclassification required.		
Selected C-SIGINT and MDCI duties, functions and positions transferred to MOS 97B.	No personnel reclassification required.		
Selected C-SIGINT and COMSEC monitoring duties, functions and positions transferred to MOS 98H.	No personnel reclassification required.		
Association with ASI 2S no longer authorized.	All soldiers classified in MOS 97G in grades SSG through MSG and further identified with ASI 2S will be reclassified to delete ASI. Personnel records will be changed to delete ASI 2S.		
MOS 97L—Translator/Interpreter (RC) (CMF 96). Revised. SG revised. (E-9711-11)	Personnel records of all reserve component soldiers classified in MOS 97L will be changed to reflect new duty position titles per revised SG for MOS 97L (RC).		
MOS 97Z—Counterintelligence (CMF 96). Revised. Specifications and SG revised. (E-9711-11)	Personnel records of all soldiers classified in MOS 97Z will be changed to reflect new duty position titles per revised SG for MOS 97Z.		
Selected SGM duties, functions and positions transferred to MOS 98Z.	No personnel reclassification required.		
MOS 98C—Signals Intelligence Analyst (CMF 98). Revised. Specifications and SG revised. Establishes career progression to MOS 98C at MSG/1SG. (E-9711-11)	Personnel records of all soldiers classified in MOS 98C will be changed to reflect new duty position titles per revised SG for MOS 98C.		
Selected duties, functions and positions transferred to MOS 96B.	No personnel reclassification required.		
Association with ASI 1F authorized.	All soldiers classified in MOS 98C in grade SSG through MSG will be awarded ASI 1F upon successful completion of the All Source Analysis Systems (ASAS) Master Course. Personnel records will be changed to reflect ASI 1F.	98C3x 98C4x 98C5x	98C3x1F 98C4x1F 98C5x1F
MOS 98D—Emitter Locator/Identifier (CMF 98). Deleted. Duties, functions, positions and personnel transferred to MOS 98H. (E-9711-11)	All soldiers currently classified in MOS 98D will be reclassified to MOS 98H. Personnel records of all soldiers classified in MOS 98D will be changed to reflect new MOS duty position titles per the new SG for MOS 98H.	98Dxx	98Hxx
	All soldiers currently classified in MOS 98D in grades PFC through SFC will be reclassified to MOS 98H and be further identified with ASI Y2. ASI Y2 will be withdrawn upon successful completion of USAIC & FH transitory training and certification by Commanders.	98D1x 98D2x 98D3x 98D4x	98H1xY2 98H2xY2 98H3xY2 98H4xY2

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
Association with ASI 2S transferred to MOS 98H.	All soldiers currently classified in MOS 98D in grades SSG through SFC and further identified with ASI 2S will be reclassified to MOS 98H and retain association with ASI 2S.	98D3x2S 98D4x2S	98H3x2S 98H4x2S
MOS 98G—Voice Interceptor (CMF 98). Revised. Specifications and SG revised. Establishes career progression to MOS 98G at MSG/1SG. (E-9711-11)	Personnel records of all soldiers classified in MOS 98G will be changed to reflect new duty position titles per revised SG for MOS 98G.		
Selected duties, functions and positions transferred to MOS 98C and 98H,	No personnel reclassification required.		
MOS 98H—Morse Interceptor (CMF 98). Revised. Retitled to Communications Locator/Interceptor. Specifications and SG revised. Establishes career progression to MOS 98H at MSG/1SG. (E-9711-11)	Personnel records of all soldiers classified in MOS 98H will be changed to reflect new duty position titles per revised SG for MOS 98H.		
Emitter locator/Identifier duties, functions and positions transferred from MOS 98D.	See guidance for MOS 98D.		
Selected C-SIGINT, COMSEC monitoring analysis, Crypto and COMSEC duties, functions and positions transferred from MOS 97G.	See guidance for MOS 97G.		
Association with ASI 1G authorized.	All soldiers classified in MOS 98H in grades, PFC through MSG will be awarded ASI 1G upon successful completion of the Direction Finding Outstation Operator (CROSSHAIR) HFDF Network Managers Course at NTTC Corry Station, Pensacola, FL. Personnel records will be changed to reflect ASI 1G.	98H1x 98H2x 98H3x 98H4x 98H5x	98H1x1G 98H2x1G 98H3x1G 98H4x1G 98H5x1G
Association with ASI 2G authorized.	All soldiers classified in MOS 98H in grades PFC through MSG will be awarded ASI 2G upon successful completion of the Counter-Signals Intelligence (C-SIGINT) Operations NSA Course 220. Personnel records will be changed to reflect ASI 2G.	98H1x 98H2x 98H3x 98H4x 98H5x	98H1x2G 98H2x1G 98H3x2G 98H4x2G 98H5x2G
Association with ASI 2S authorized.	See guidance for MOS 98D.		
MOS 98J—Noncommunications Interceptor Analyst (CMF 98). Revised. Retitled to Electronic Intelligence Interceptor/Analyst. Specifications and SG revised. Establishes career progression to MOS 98J at MSG/1SG. (E-9711-11)	Personnel records of all soldiers classified in MOS 98J will be changed to reflect new duty position titles per revised SG for MOS 98J.		
Selected duties, functions and positions transferred to MOS 96B and 98C.	No personnel reclassification required.		
Association with ASI 3T no longer authorized.	All soldiers classified in MOS 98J in grades PFC through SFC and further identified with ASI 3T will be reclassified to delete ASI. Personnel records will be changed to delete ASI 3T.	98Jxx3T	98Jxx

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
MOS 98K—Non Morse Interceptor/Analyst (CMF 98). Revised. Retitled to Signals Collection/Identifications and SG revised. Establishes career progression to MOS 98K at MSG/1SG. (E-9711-11)	Personnel records of all soldiers classified in MOS 98K will be changed to reflect new duty position titles per revised SG for MOS 98K.		
Association with ASI J1 authorized.	All soldiers classified in MOS 98K in grades PFC through MSG will be awarded ASI J1 upon successful completion of the Telemetry Collection Operations Course 233-ASIJ1 at USAIC&FH. Personnel records will be changed to reflect ASI J1.	98K1x 98K2x 98K3x 98K4x 98K5x	98K1xJ1 98K2xJ1 98K3xJ1 98K4xJ1 98K5xJ1
Association with ASI K2 authorized.	All soldiers classified in MOS 98K in grades PFC through SFC who have completed the Intermediate Analysis (ASI-M7) and Advanced Senior Analyst Course, Pensacola, NAS, FL will be awarded ASI K2. Personnel records will be changed to reflect ASI K2.	98K1x 98K2x 98K3x 98K4x 98K5x	98K1xK2 98K2xK2 98K3xK2 98K4xK2 98K5xK2
Association with ASI M7 authorized.	All soldiers classified in MOS 98K in grades PFC through SSG and have completed the Intermediate Analysis Course, Pensacola, NAS, FL will be awarded ASI M7. Personnel records will be changed to reflect ASI M7.	98K1x 98K2x 98K3x	98K1xM7 98K2xM7 98K3xM7
Association with ASI U1 no longer authorized.	All soldiers classified in MOS 98K in grades PFC through SFC and further identified with ASI U1 will be reclassified to delete ASI. Personnel records will be changed to delete ASI U1.	98K1xU1 98K2xU1 98K3xU1 98K4xU1	98K1x 98K2x 98K3x 98K4x
MOS 98Z—Signals Intelligence/Electronic Warfare Chief (CMF 98). Revised. Specifications and Sg revised. (E-9711-11)	Personnel records of all soldiers classified in MOS 98Z will be changed to reflect new duty position titles per revised SG for MOS 98Z.		
Selected duties, functions and positions in grade MSG/1SG transferred to MOS 96B, 96D, 96H, 96R, 96Z and 97E.	No personnel reclassification required.		
Selected duties, functions and positions in grade MSG/1SG transferred to MOS 98C, 98G, 98H, 98J, 98K and 98Z.	All soldiers classified in MOS 98Z in grade MSG/1SG will be reclassified in same grade to MOS 98C, 98G, 98H, 98J or 98K as directed by Cdr PERSCOM, ARPERCOM, and NGB as appropriate. Personnel records of all soldiers will be retitled, regraded and recoded per the revised SG for MOS 96K, 98C, 98G, 98H and 98J.		
ASI 1B—OV-1D Systems Operator. Deleted. Association with MOS 96H no longer authorized. (E-9711-11)	See guidance for MOS 96H.		
ASI 1F—All Source Analysis Systems (ASAS) Master. Added. Established to identify positions and personnel requiring qualifications in management of the All Source Analysis Systems (ASAS). (E-9711-11)	See guidance for MOS 96B and 98C.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
ASI 1G—Direction Finding Outstation Operator (CROSSHAIR). Added. Established to identify positions and personnel requiring qualifications in Net Control Station/Support Center. (E-9711-11)	See guidance for MOS 98H.		
ASI 1T—IPDS/TRAC/NIS TENCAP Operations. Revised. Association transferred from MOS 33T to MOS 33W. (E-9711-11)	See guidance for MOS 33T.		
ASI 2G—Counter-Signals Intelligence (C-SIGINT) Operations. Added. Established to identify positions and personnel requiring qualifications to conduct CSIGINT operations. (E-9711-11)	See guidance for MOS 98H.		
ASI 2S—Battle Staff Operations. Revised. Association with MOS 33R, 33T, 33Y and 33Z transferred to MOS 33W. (E-9711-11)	See guidance for MOS 33R, 33T, 33Y and 33Z.		
Association with MOS 97G transferred to MOS 96B, 97B and 98H.	See guidance for MOS 97G.		
Association with MOS 98D transferred to MOS 98H.	See guidance for MOS 98H.		
ASI 2T—ETUT/TUT/THMT TENCAP Operations. Deleted. Association with MOS 96B no longer authorized. (E-9711-11)	See guidance for MOS 96B.		
ASI 3T—EPDS TENCAP Operations. Deleted. Association with MOS 98J no longer authorized. (E-9711-11)	See guidance for MOS 98J.		
ASI 4T—Tactical Exploration of National Capabilities (TENCAP) Integrator/Maintainer. Revised. Association transferred from MOS 33T to MOS 33W. (E-9711-11)	See guidance for MOS 33T.		
ASI C2—Dragon Gunnery. Revised. Restrictions revised to delete association with MOS 19D. (E-9711-23a)	See guidance for MOS 19D.		
ASI D4—Aviation Ground Power Generation. Added. Established to identify positions requiring soldiers to perform duties associated with Aviation Generator/Aviation Ground Power Units. (E-9711-31)	See guidance for MOS 52D.		
ASI D8—Master Gunnery (M60A3 Tank). Revised. Restrictions revised to delete association with MOS 19K and 19Z. (E-9711-23a)	See guidance for MOS 19K and 19Z.		
ASI J1—Foreign Instrument Signals Analyst. Revised. Restrictions revised to add and establish association with MOS 98K. (E-9711-11)	See guidance for MOS 98K.		
ASI K2—Non-Morse Analysis (Senior). Revised. Retitled to Advanced Senior (Sr) Analysis. (E-9711-11)	See guidance for MOS 98K.		
ASI M7—Non-Morse Analysis (Intermediate). Revised. Retitled to Intermediate (Inter) Analysis. (E-9711-11)	See guidance for MOS 98K.		

Table C-3
Personnel reclassification guidance (enlisted soldiers)—Continued

Summary of action	Reclassification guidance	Soldiers classified in MOS	Will be reclassified into MOS
ASI Q2—Aviation Life Support Equipment. Revised. Qualifications and restrictions revised. Association with MOS 93B no longer authorized. (E-9711-21)	See guidance for MOS 93B.		
ASI T1—Enhanced Position Location and Reporting System (EPLRS) Net Control Station (NCS) and Enhanced Ground Reference Unit (EGRU) Operator. Added. Established to identify personnel requiring qualification in operation of the EPLRS NCS and EGRU. (E-9711-16)	See guidance for MOS 31C.		
ASI U1—Enciphered Signals Traffic Analyst. Deleted. Association with MOS 98K no longer authorized. (E-9711-11)	See guidance for MOS 98K.		
ASI U2—Unmanned Aerial Vehicle-Short Range Repair. Revised. Association transferred from MOS 33R to MOS 33W. (E-9711-11)	See guidance for MOS 33R.		
ASI W5—OH-58D Qualification. Revised. Restrictions revised. Association with MOS 93B no longer authorized. (E-9711-121)	See guidance for MOS 93B.		
ASI Y2—Transition. Revised. Table 6-3 revised. Association with MOS 33R, 96H and 98D no longer authorized. (E-9711-11 & E-9711-11a)	See guidance for MOS 33R, 96H and 98D.		
Association with MOS 98H authorized.	See guidance for MOS 98H.		
Table 11-1—Instructor and Advisor. Revised. Explanatory notes revised to delete use of CMF 33 associated with grades SSG and SFC. Grading guidance for CMF 33 “Instructor/Writer” SSG and SFC positions established in chapter 10, table 10-33W-3. (E-9711-11)	Personnel records of all soldiers in MOS 33R, 33T and 33Y with SQI H, will be changed to reflect new duty position title per the new SG table for MOS 33W.	33R3H 33R4H 33T3H 33T4H 33Y3H 33Y4H	33W3H 33W4H 33W3H 33W4H 33W3H 33W4H
Grading guidance for MSG and SGM instructor and writer positions is retained in chapter 11, table 11-1 vice 3-1.	Personnel records of all soldiers in MOS 33Z with SQI H will be changed to reflect new duty position title per the revised SG for table 11-1 vice 3-1.	33Z5H	33W5H
Table 11-8—Installors (SQI I). Revised. Explanatory notes revised to reflect new MOS 33W vice deleted MOS 33Y. (E-9711-11)	Personnel records of all soldier in MOS 33Y in grade SFC with SQI I will be changed to reflect new duty position title per the revised table 11-8 vice 3-8 for SQI I.	33Y4I	33W4I
Table 11-11—Threat Analysis NCO. Revised. Explanatory notes revised to exclude grading Threat Analysis NCO’s associated with CMF 33, 96 and 98 in TRADOC and AMEDD schools, centers and garrisons. (E-9711-11)	Personnel records of all soldiers assigned to threat analysis offices, classified in any MOS will be changed to the career management field most closely related to the training activity and garrison and reflect the new duty position title per the revised SG table 11-11 vice 3-11.		

Appendix D Summary of Miscellaneous Changes

D-1. Purpose

The information in this appendix is used to inform the users of DA 611-21 of miscellaneous changes to the MOCS that were approved during the period covered by this circular.

D-2. Summary of miscellaneous changes

Miscellaneous changes (no position or personnel reclassification required) approved during this processing cycle are shown in tables D-1 through D-3. These changes will be included in the next publication of AR 611-101, AR 611-112 and AR 611-201.

Note. When next published, AR 611-101, AR 611-112 and AR 611-201 will be issued as a Department of the Army pamphlet 611-21.

Table D-1
Miscellaneous changes DA Pam 611-21 (officers)

Branch/FA/AOC/SI	Title	Summary of change
<i>No Action This Cycle</i>		

Table D-2
Miscellaneous changes DA Pam 611-21 (warrant officers)

Branch/AOC/MOS/SQI/ASI	Title	Summary of change
<i>No Action This Cycle</i>		

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)

CMF/MOS/SQI/ASI	Title	Summary of change
MOS 00B (E-9711-13)	Diver	Revises physical demands rating and qualifications for initial award of MOS to revise (6) as follows: “(6) The mandatory formal training at each skill level is as follows: (a) MOSC 00B1O—Non-prior service soldiers must completed MOS 51B training and then complete the Diver Pre-qualification Course and Second Class Diver Course. In service candidates must complete the Diver Pre-qualification Course and Second Class Diver Course. (b) MOSC 00B2O—Basic Underwater Construction Technician Course. (c) MOSC 00B3O—Diver First Class Course, Advanced Underwater Construction Technician Course. (d) MOSC 00B4O—Must be certified as Master Diver per procedures contained in AR 611-75. (e) MOSC 00B5O—Must be certified as Master Diver per procedures contained in AR 611-75.”
MOS 02S (E-9711-20)	Special Band Member	Revises Physical requirements table to delete skill level 1 and 2.
MOS 13D (E-9711-22)	Field Artillery Tactical Data Systems Specialist	Establishes major duties and physical requirements and qualifications for initial award of MOS: “ <i>a. Major duties.</i> The Field Artillery Tactical Data Systems Specialist leads, supervises, or serves as a member of an activity operating FATDS in a Multiple Launch Rocket System (MLRS) battalion, battery, platoon in a field artillery cannon battalion or higher. Duties for MOS 13D at each skill level are: (1) <i>MOSC 13D1O.</i> Establishes, maintains and operates communications systems. Assists in preparation of computer center for operation and shutdown. Prepares FATDS for operation to include cabling, installation, and removal procedures. Inputs initialization data and data base information to FATDS. Maintains fire capabilities maps and charts. Operates and performs operator maintenance on FATDS equipment, section vehicles and generators associated with FATDS. Performs crew maintenance and participates in organizational maintenance of section equipment. (2) <i>MOSC 13D2O.</i> Assists FATDS NCO in supervision of all fire control operations in MLRS platoon fire direction center. Operates FATDS at MLRS battery and battalion, cannon battalion and higher echelons. Performs computer operations including fire mission processing, fire plan schedules and data base construction. Initiates computer center operations, including establishing control information, communications with digital subscribers and data base initialization. Performs operator, crew and organizational maintenance on section equipment.

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
		<p>(3) <i>MOSC 13D30</i>. Assists FATDS NCO in supervision of all fire control operations in MLRS firing battery and battalion, cannon battalion and higher echelons. Supervises fire direction operations including preparation for operations, communications setup and maintenance. Supervises fire mission processing, fire support planning, fire support execution, movement control, field artillery mission support, field artillery fire direction operations, fire plan scheduling and entry of commanders guidance. Maintains current situation data. Supervises the performance of operator, crew and organizational maintenance on section vehicles.</p> <p>(4) <i>MOSC 13D40</i>. Leads section personnel and supervises FATDS operations in MLRS and cannon battalions and higher echelons. Supervises and conducts fire support execution, movement control, field artillery mission support, field artillery fire direction operations. Directs troubleshooting of FATDS hardware, software, data base and communications to ensure continuity of operations. Directs and performs systems administration and troubleshooting. Assist S3 with conduct of field artillery estimates and movement planning. Compiles information for and presents briefings on current operations, situation and after action reports. Enforces compliance with security procedures and regulations. Assists operations officer and NCO in planning, preparation and conduct of collective training for the unit. Supervises the performance of operator, crew and organizational maintenance on section vehicles and equipment.</p> <p><i>b. Physical demands ratings and qualifications for initial award of MOS.</i> FATDS operations specialists must possess the following qualifications:</p> <ol style="list-style-type: none"> (1) A physical demands rating of moderately heavy. (2) A physical profile of 222221. (3) Color discrimination of red/green. (4) A score of 100 in aptitude area FA. (5) A security clearance of SECRET. (6) A U.S. citizen. (7) Formal training (completion of MOS 13D course under the auspices of USAFAS or CECOM NETT mandatory.)
MOS 19D (E-9711-23)	Cavalry Scout	<p>Revises qualifications for initial award of MOS to add note (7):</p> <p>“(7) Highest grade an individual may be reclassified into MOS 19D is grade SGT.”</p>
MOS 19K (E-9711-23)	Armor Crewman	<p>Revises qualifications for initial award of MOS to add note (8):</p> <p>“(8) Highest grade an individual may be reclassified into MOS 19K is grade SGT.”</p>
MOS 33W (E-9711-11)	Electronic Warfare/Intercept (EW/I) Systems Repairer	<p>Establishes major duties, Physical demands rating and qualifications for initial award of MOS and physical requirements table as follows:</p> <p><i>a. Major duties.</i> The EW/I Systems Repairer supervises or provides unit, direct or general (DS/GS), and depot level maintenance support on EW/I systems and assemblies. Duties for MOS 33W at each skill level are:</p> <ol style="list-style-type: none"> (1) <i>MOSC 33W10</i>. Maintains, tests, and repairs electrical and mechanical equipment associated with EW/I systems using specialized measurement and diagnostic equipment. Operates and maintains power generators, vehicles, and mobile maintenance shelters. Prepares maintenance forms and records. (2) <i>MOSC 33W20</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Diagnoses unusual and complex malfunctions in EW/I systems. Performs harmonic distortion and wow and flutter tests on narrow band recorders. Assists in conducting formal and informal SOJT programs. (3) <i>MOSC 33W30</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Serves as the quality assurance inspector for EW/I systems. Conducts and monitors formal and informal SOJT programs. Prepares technical annexes for unit Standard Operating Procedures (SOP). Diagnoses unusual and complex malfunctions and analyzes recurring faults and recommends modifications. Performs critical alignment and calibration procedures on EW/I systems. Maintains the technical library and equipment repair and maintenance schedules. Recommends changes to the Prescribed Load List (PLL).

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
		<p>(4) <i>MOSC 33W40</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises maintenance teams or shops at maintenance activities or army depots. Supervises unit Test, Measurement, and Diagnostic Equipment (TMDE) calibration program. Coordinates with operations sections for maintenance and repair of EW/I equipment. Monitors installation projects for EW/I systems. Establishes and monitors unit preventive maintenance program for EW/I systems. Prepares periodic input to the EW/I systems status reports. Maintains applicable administrative and maintenance files in accordance with Army regulations. Inspects the Army Maintenance Management System (TAMMS) and repair parts records. Recommends changes to the PLL. Reviews and validates repair part requests. Verifies condition codes assigned to equipment during technical inspections.</p> <p>(5) <i>MOSC 33W50</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Serves as the principal maintenance NCO in a maintenance activity or an Army level depot. Responsible for all aspects of operations to include production, quality control, quality assurance, and repair parts supply operations. Analyzes maintenance requirements and establishes commitments. Develops plans to use resources and determines priorities and overall training requirements. When assigned to staff positions; prepares technical studies, special reports, correspondence, and records pertaining to maintenance operations.</p> <p>b. <i>Physical demands rating and qualifications for initial award of MOS</i>. EW/I systems repairer must possess the following qualifications:</p> <ol style="list-style-type: none"> (1) A physical demands rating of TBD. (2) A physical profile of 222221. (3) Normal color vision. (4) A minimum score of 115 in aptitude area ST. (5) A security clearance of TOP SECRET with eligibility for access to sensitive compartmented information (SCI). (6) A high school graduate or equivalent. (7) Completed a high school algebra course or equivalent. (8) Formal training (completion of MOS 33W course conducted under the auspices of the U.S. Army Intelligence Center) mandatory. (9) A U.S. citizen. <p>(a) Members of immediate family (spouse, parents, brothers, sisters, and children) must also be U.S. citizens. Soldier and immediate family members can be naturalized citizens. If naturalized, there is no minimum residency requirement.</p> <p>(b) Soldier and spouse must not have immediate family members who reside in a country within whose boundaries physical or mental coercion is known to be common practice, either against—</p> <ol style="list-style-type: none"> 1. Persons accused of acting in the interest of the United States or 2. The relatives of such persons to whom they may reasonably be considered to be bound by ties of affection, kinship, or obligation. Near relatives will also include uncles, aunts, grandparents, father-in-law, mother-in-law, and relationships corresponding to any of the above persons in loco parentis (AR 630-5 and 37 USC 501). <p>(10) Have neither commercial nor vested interest in a country within whose boundaries physical or mental coercion is known to be a common practice against persons acting in the interest of the United States. This requirement applies to the soldier's spouse as well.</p> <p>(11) Meet career management and development criteria contained in AR 600-200, AR 614-200, and DA Pam 351-4.</p> <p>(12) No record of court-martial.</p> <p>(13) No record of conviction by a civil court for any offense other than minor traffic violations.</p> <p>(14) No information in military personnel, Provost Marshal, intelligence, or medical records which will prevent the granting of security clearance under AR 604-5.</p> <p>(15) Never been a member of the U.S. Peace Corps, except as specified in AR 614-200, chapter 1.</p> <p>(16) Be advised that due to the nature of training and assignments, temporary restrictions may be placed on foreign travel both during and after the term of service."</p>
MOS 91C (E-9711-10)	Practical Nurse	<p>Revises major duties for skill level one to read:</p> <p>"(1) <i>MOSC 91C10</i>. Performs preventive, therapeutic and emergency nursing care procedures under supervision of physician, nurse or NCO."</p>

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
MOS 91R (E-9711-10)	Veterinary Food Inspection Specialist	<p>Revises major duties as follows:</p> <p><i>a. Major duties.</i> The veterinary food inspection specialist supervises the inspection of, or inspects meat, poultry, water foods, eggs, dairy products, operational rations, fresh fruits and vegetables in depots, supply points, and on military installations to assure a safe, high quality food supply for DOD personnel in all environments with emphasis on the field war-time environment. Duties for MOS 91R at each level of skill are:</p> <p>(1) <i>MOSC 91R10.</i> Inspects food products designated for human consumption on receipt and in storage. Selects food samples using statistical sampling methods, makes sensory evaluations, determines and records temperatures of products and food in storage areas. Evaluates packaging, packing and marking requirements in accordance with DOD standards and contractual documents. Classifies defects, determines quality of product, advises supervisor, and prepares subsistence inspection reports. Collects, prepares, and transmits samples to laboratory for testing. Identifies unsanitary conditions in food storage facilities and commissary stores. Operates and maintains inspection equipment. Packs, unpacks, loads, unloads, and assists in setting up veterinary unit equipment. Performs duties in accordance with approved standards of conduct and reports suspected fraud.</p> <p>(2) <i>MOSC 91R20.</i> Performs duties shown in preceding level of skill and provides technical guidance to junior personnel. Develops statistical sampling procedures. Collects, prepares, and transmits samples to laboratory for testing. Reviews laboratory test results and compares to product requirements. Records contractual deficiencies and initiates recommendations for corrective actions. Conducts subsistence quality assurance inspections in food handling establishments, evaluates and recommends corrective actions for unsanitary conditions. Prepares and maintains quality history record and product verification record and distributes as required. Performs pest management, monitoring of packaged water supplies, and field sanitation procedures. Conducts sanitary inspections in military and commercial facilities.</p> <p>(3) <i>MOSC 91R30.</i> Develops and directs procurement quality assurance activities in contractor establishments. Supervises small food inspection or combined veterinary service unit. Supervises the food inspection equipment maintenance program, prepares and conducts technical training. Monitors subordinate personnel performance, performs counseling, and prepares evaluation reports. Assists veterinarian in control of zoonotic diseases and other animal diseases of military concern and significance. Reviews, consolidates and analyzes food inspection reports. Conducts sanitary inspections in military and commercial facilities. Conducts NBC surveys and decontaminates subsistence supplies. Utilized as the subject matter expert and team leader for the food protection quality assurance program.</p> <p>(4) <i>MOSC 91R40.</i> Supervises medium sized or combined veterinary service unit. Coordinates transportation, administration, and logistical support of food inspectors and animal care specialists assigned to local activities and at remote sites. Develops, evaluates, and directs individual and collective training programs. Reviews, consolidates, and prepares technical reports. Reviews and updates publications. Prepares and reviews correspondence. Serves as advisor to veterinary officer in developing food product quality assurance programs.</p> <p>(5) <i>MOSC 91R50.</i> Supervises large combined veterinary service units or serves on veterinary staff. Coordinates veterinary service activities with all elements of Department of Defense organizations, veterinary staff elements, and subordinate organizations. Participates in command review of subordinate unit activities, evaluates training programs, and provides recommendations for improvement. Develops budgets, training schedules, and authorization documents. Assists commander in strategic planning, risk management procedures, tactical communication plans, and advises commander on all issues involving enlisted soldiers."</p>
MOS 91T (E-9711-10)	Animal Care Specialist	<p>Revises major duties as follows:</p> <p><i>a. Major duties.</i> The animal care specialist supervises or provides the care, management, treatment, and sanitary conditions for animals, with a primary responsibility of prevention and control o96bf diseases transmitted from animal to man and comprehensive care for government owned animals. Duties for MOS 91T at each level of skill are:</p>

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
		<p>(1) <i>MOSC 91T1O</i>. Provides routine daily care for animals in veterinary treatment or research and development facilities. Obtains medical history from owners and/or handlers and measures and records animal vital signs. Performs physical examinations to detect obvious abnormalities and reports findings to veterinarian. Positions and restrains animals for examination and treatment. Calculates doses and administers oral and topical medications as directed by the veterinarian. Maintains sanitary conditions for all components of the veterinary treatment facilities to include operating room and equipment. Assists veterinarian in surgical procedures and performs euthanasia when instructed by veterinarian. Cleans, debrides, and sutures superficial wounds. Collects, preserves, and prepares blood, urine, feces, skin scrapings, and post mortem specimens for shipment and evaluation. Performs routine diagnostic laboratory tests such as fecal smears, urinalysis, blood counts, and chemistries. Records laboratory test results. Takes and develops radiographs of designated animal body parts. Initiates and maintains animal health records, immunization records, animal registration files, animal bite case reports, and other administrative office files.</p> <p>(2) <i>MOSC 91T2O</i>. Performs duties shown at preceding skill level. Provides technical guidance, management, and training to junior personnel. Performs advanced emergency medical procedures on animals such as triage, tracheotomy, burn and poison management, venous cutdown, and insertion of stomach tubes. Operates mechanical respirators, heart monitors, and gas sterilizer apparatus. Supervises supply management and patient administration procedures. Prepares budgets, trains handlers in emergency care of animals, and assists on research protocol teams.</p> <p>(3) <i>MOSC 91T3O</i>. Performs duties of and supervises the functions of preceding skill levels. Develops and establishes standard operating procedures for operations of veterinary treatment facilities. Assists in scheduling, conducting, and evaluating training of veterinary service enlisted personnel. Reviews, consolidates, and prepares technical reports. Performs as a liaison for the veterinary officer to interact with installation medical authorities, installation commanders, and civilian agencies.</p> <p>(4) <i>MOSC 91T4O</i>. Schedules, monitors, and evaluates the unit training program and maintains unit/individual training records. Assists the commander in preparing, monitoring, and evaluating the unit operations plan. Compiles and evaluates management and personnel data. Reviews operations of veterinary service to ensure compliance with laws and regulations regarding humane care and treatment of animals. Monitors laboratory animal procurement procedures and serves on laboratory animal protocol boards. Provides technical assistance in planning, staffing, and modifying existing animal facilities."</p>
MOS 96B (E-9711-11)	Intelligence Analyst	<p>Revises qualifications for initial award of MOS note (15) as follows:</p> <p>"(15) Formal training (completion of MOS 96B course conducted under the auspices of the U.S. Army Intelligence Center) mandatory."</p>
MOS 96D (E-9711-11) (E-9711-11a)	Imagery Analyst	<p>Revises major duties as follows:</p> <p>"a. <i>Major duties</i>. The imagery analyst supervises or performs analysis of aerial and ground permanent record imagery developed by photographic and electronic means. Plans and recommends the use of imaging sensors for reconnaissance and surveillance missions. Duties for the MOS 96D at each skill level are—</p> <p>(1) <i>MOSC 96D1O</i>. Uses principles and techniques of photogrammetry and employs electronic, mechanical, and optical devices to obtain information from imagery. Obtains intelligence by studying and analyzing imagery products. Determines target coordinates for accurate location of imagery analysis findings. Identifies enemy weapons, equipment, and defenses and determines Order of Battle. Analyzes military installations and lines of communications. Conducts battle damage assessment (BDA) analysis. Prepares imagery analysis reports and products.</p>

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
		<p>(2) <i>MOSC 96D20</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Identifies entry zones. Computes volume by manual and automated means. Analyzes industrial facilities, telecommunications networks, and their components. Prepares Imagery Support requests. Determines National Imagery Interpretation Rating Scale (NIIRS) of imagery.</p> <p>(3) <i>MOSC 96D30</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Prepares imagery input to the collection plan. Uses all source intelligence in support of imagery intelligence reconnaissance and surveillance missions. Performs quality control check on aerial imagery analysis reports. Supervises analysis of Battle Damage Assessment and Order of Battle activity. Maintains Imagery Requirements Database.</p> <p>(4) <i>MOSC 96D40</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Prepares the collection plan. Determines imagery reproduction and dissemination requirements. Maintains the collection management data base. Tasks imagery collection assets.</p> <p>(5) <i>MOSC 96D50</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises activities pertaining to the organization, training and operations. Assists in the implementation of the imagery collection plan. Coordinates operating requirements of subordinate units for surveillance and reconnaissance missions."</p> <p>Revises qualifications for initial award as follows:</p> <p>Line b(13) to read:</p> <p>"(13) Formal training (completion of MOS 96D course conducted under the auspices of the U.S. Army Intelligence Center) mandatory."</p> <p>Adds new line b(17): "(17) Be advised that due to the nature of training and assignments, temporary restrictions may be placed on foreign travel both during and after the term of service."</p>
MOS 96H (E-9711-11) (E-9711-11a)	Imagery Ground Station (IGS) Operator	<p>Revises major duties as follows:</p> <p>"a. <i>Major duties</i>. The imagery ground station operator supervises and participates in detecting, locating and tracking ground targets and rotary wing and slow moving fixed wing aircraft. The GSA receives Joint Surveillance Target Attack Radar System (JSTARS) near-real-time radar imagery data, Unmanned Aerial Vehicle (UAV) imagery, Commander's Tactical Terminal/Joint Tactical Terminal (CTT/JTT) Signals Intelligence (SIGINT) data, and Secondary Imagery Dissemination (SIDS) products which are transmitted to the Common Ground Station (CGS) to provide situational development, battle management, and targeting information and imagery intelligence of value to the commander. Duties for the MOS 96H at each skill level are:</p> <p>(1) <i>MOSC 96H10</i>. Participates in pre-mission planning for aerial surveillance and reconnaissance missions. Deploys and redeploys the (IGS) in a tactical environment. Operates the data systems and communication equipment organic to the IGS. Analyzes JSTARS near-real-time radar imagery data, SIGINT data and SIDS products received via the CTT/JTT. Analyzes soft copy imagery, to include infrared and electrooptics received from UAV platforms. Assists in the development of Intelligence Preparation of the Battlefield (IPB) products in support of IGS mission planning. Prepares JSTARS imagery analysis reports. Performs maintenance on the prime mover and the IGS mission equipment.</p> <p>(2) <i>MOSC 96H20</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises IGS shift operations. Performs reconnaissance and IGS site selection. Performs IPB in support of IGS mission planning. Participates in pre-mission planning for aerial surveillance and reconnaissance missions. Prepares and disseminates JSTARS imagery analysis reports.</p>

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
		<p>(3) <i>MOSC 96H30</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises IGS operations and maintenance of related equipment. Oversees the analysis of JSTARS imagery, CTT/JTT information and UAV imagery. Supervises development and dissemination of intelligence products. Participates in/conducts mission briefings. Performs liaison with outside agencies. Manages GSM security requirements.</p> <p>(4) <i>MOSC 96H40</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises JSTARS operations and activities. Incorporates the IGS mission into the overall collection plan. Assists in planning and using IGS and other surveillance resources. Instructs subordinates in proper soft copy imagery analysis techniques and procedures. Advises G2/G3/FSO on compilation of IGS tasks and requirements.</p> <p>(5) <i>MOSC 96H50</i>. Performs duties shown in preceding level of skill and provides guidance to subordinate soldiers. Plans, coordinates, supervises and participates in activities pertaining to organization, training, operations and intelligence of JSTARS units.</p>
MOS 96R (E-9711-11)	Ground Surveillance Systems Operator	<p>Revises major duties as follows:</p> <p>“a. <i>Major duties</i>. The ground surveillance systems operator supervises or operates ground surveillance systems engaged in intelligence and information gathering. Duties for MOS 96R at each skill level are:</p> <p>(1) <i>MOSC 96R10</i>. Operates and performs operator maintenance on ground surveillance systems, organic communications equipment, light wheeled vehicles, and power sources. Assists in emplacement, camouflage, and recovery of ground surveillance systems and associated equipment. Detects, locates, and reports target data by interpreting ground surveillance system information.</p> <p>(2) <i>MOSC 96R20</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Provides tactical and technical guidance in team area of operations. Assists in planning surveillance missions using maps, aerial photographs, terrain studies, and intelligence reports. Prepares overlays and surveillance cards. Supervises emplacement operations and maintenance of ground surveillance systems and associated equipment.</p> <p>(3) <i>MOSC 96R30</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Provides tactical and technical guidance in squad area of operations. Integrates other unit collection assets with ground surveillance systems. Recommends methods of employment. Selects potential emplacement sites using maps, aerial photographs, terrain studies, and intelligence reports. Prepares overlays and situation maps. Notifies supported command of team locations. Maintains operational records.</p> <p>(4) <i>MOSC 96R40</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Provides tactical and technical guidance in platoon area of operations. Plans, recommends, and determines employment and operational techniques. Supervises requisition of replacement parts. Applies intelligence collection and surveillance planning process to operations. Conducts intelligence surveillance and collection training.</p> <p>(5) <i>MOSC 96R50</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Provides tactical and technical guidance in company area of operations. Plans and coordinates employment of ground surveillance systems. Assists in preparation and implementation of reconnaissance and surveillance operations plans. Plans, coordinates, supervises and participates in activities pertaining to organization, training, and combat operations.”</p> <p>Revises qualifications for initial award of MOS para (9) as follows:</p> <p>“(9) Formal training (completion of MOS 96R course conducted under the auspices of the U.S. Army Intelligence Center) mandatory.”</p>

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
MOS 96U (E-9711-11)	Unmanned Aerial Vehicle Operator	<p>Revises major duties as follows:</p> <p>“a. <i>Major duties.</i> The UAV operator supervises or operates the UAV, to include mission planning, minor air frame repair, launching, remotely piloting, and recovering the aerial vehicle. Duties for MOS 96U at each skill level are:</p> <p>(1) <i>MOSC 96U10.</i> Prepares and conducts air reconnaissance mission. Operates a day and night infrared camera for target identification. Plans and analyzes flight missions. Deploys and redeploys the UAV ground and air system. Assembles and disassembles the air vehicle. Installs and removes mission payloads. Operates and performs operator level maintenance on organic communications equipment, power sources, light and heavy wheel vehicle and some crane operations. Performs preflight checks. Launches and recovers the air frames from runway.</p> <p>(2) <i>MOSC 96U20.</i> Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Directs site selection of ground control station (GCS) and mission planning section (MPS). Supervises and assists in mission planning, using maps, terrain studies, and intelligence reports. Operates the camera for target identification. Participates and supervises operator and crew maintenance procedures performed on UAV air and ground equipment, organic communications equipment, vehicles, power sources and other assigned equipment.</p> <p>(3) <i>MOSC 96U30.</i> Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises site selection of UAV ground equipment using maps, aerial photographs, terrain studies and intelligence reports. Assists in coordination of intelligence collection. Recommends methods of employment to higher and adjacent units. Maintains mission and operational data base.</p> <p>(4) <i>MOSC 96U40.</i> Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises and coordinates platoon operations. Applies military intelligence collection process and surveillance planning to UAV operations. Performs as platoon sergeant in the flight operations platoon.</p> <p>(5) <i>MOSC 96U50.</i> Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Assists commander in site selection and coordinates functions of various platoons within the UAV company. Supervises area security. Supervises and operates specialized surveillance equipment for target identification.”</p> <p>Revises qualifications for initial award of MOS note (9) to read:</p> <p>“(9) Formal training (completion of MOS 96U course conducted under the auspices of the U.S. Army Intelligence Center (USAIC)) mandatory.”</p>
MOS 96Z (E-9711-11)	Intelligence Senior Sergeant	<p>Revises qualifications for initial award of MOS as follows:</p> <p>Revises note (5):</p> <p>“(5) A U.S. citizen.</p> <p>(a) Members of immediate family (spouse, parents, brothers, sisters, and children) must also be U.S. citizens. Soldier and immediate family members can be naturalized citizens. If naturalized, there is no residency requirement.</p> <p>(b) Soldier and spouse must not have immediate family members who reside in a country within whose boundaries physical or mental coercion is known to be common practice, either against—</p> <ol style="list-style-type: none"> 1. Persons accused of or acting in the interest of the U.S. or 2. The relatives of such persons to whom they may reasonably be considered to be bound by ties of affection, kinship, or obligation. Near relatives will also include uncles, aunts, grandparents, father-in-law, mother-in-law, and relationships corresponding to any of the above persons in loco parentis (AR 630-5 and 37 USC 501).” <p>Delete note 6 and renumber remaining notes.</p>
MOS 97B (E-9711-11)	Counterintelligence Agent	<p>Revises qualifications for initial award of MOS note (18) to read:</p> <p>“(18) Formal training (completion of MOS 97B course under the auspices of USAIC) mandatory.”</p>
MOS 97E (E-9711-11)	Interrogator	<p>Revises qualifications for initial award of MOS note (16) to read:</p> <p>“(18) Formal training (completion of MOS 97E course under the auspices of USAIC) mandatory. Must also complete formal language school or meet the civilian acquired skills criteria listed in AR 601-210.”</p>

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
MOS 97Z (E-9711-11)	Counterintelligence/ Human Intelligence Senior Sergeant	<p>Revises qualifications for initial award of MOS as follows:</p> <p>Delete note (5) and renumber subsequent notes. Revises new note (5):</p> <p>“(5) A U.S. citizen.</p> <p>(a) Members of immediate family (spouse, parents, brothers, sisters, and children) must also be U.S. citizens. Soldier and immediate family members can be naturalized citizens. If naturalized, there is no residency requirement.</p> <p>(b) Soldier and spouse must not have immediate family members who reside in a country within whose boundaries physical or mental coercion is known to be common practice, either against—</p> <ol style="list-style-type: none"> 1. Persons accused of or acting in the interest of the U.S. or 2. The relatives of such persons to whom they may reasonably be considered to be bound by ties of affection, kinship, or obligation. Near relatives will also include uncles, aunts, grandparents, father-in-law, mother-in-law, and relationships corresponding to any of the above persons in loco parentis (AR 630-5 and 37 USC 501).”
MOS 98C (E-9711-11)	Signals Intelligence Analyst	<p>Revises Major duties to add skill level 5:</p> <p>“(5) <i>MOSC 98C50</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises immediate subordinates in SIGINT operations and command intelligence procedures. Coordinates tactical and strategic SIGINT analysis, reporting, and processing operations and provides appraisals of intelligence products, activities and operations. Develops unit intelligence training strategy.”</p>
MOS 98G (E-9711-11)	Voice Interceptor	<p>Revises Major duties to add skill level 5:</p> <p>“(5) <i>MOSC 98G5L</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises immediate subordinates in SIGINT operations and command intelligence procedures. Coordinates tactical and strategic SIGINT voice collection operations and provides appraisals of intelligence products, activities and operations. Develops unit intelligence training strategy.”</p> <p>Revises qualifications for initial award of MOS as follows:</p> <p>Revises note (17) to read:</p> <p>“(17) Formal training (completion of MOS 98G course under the auspices of U.S. Army Intelligence Center mandatory. Must also complete formal language school or meet the civilian acquired skills criteria listed in AR 601-210.”</p> <p>Adds new line 18:</p> <p>“(18) Be advised that due to the nature of training and assignments, temporary restrictions may be placed on foreign travel both during and after the term of service.”</p>
MOS 98H (E-9711-11)	Morse/Non-Morse Communications Locator/Interceptor	<p>Revises major duties as follows:</p> <p>“a. <i>Major duties</i>. The communications locator/interceptor performs and supervises detection, acquisition, identification, exploitation and location of foreign communications employing international Morse code (IMC) and radio-printer (non-Morse) using signals intelligence/electronic warfare (SIGINT/EW) collection and location equipment. Performs collection management. Duties for MOS 98H at each skill level are:</p> <ol style="list-style-type: none"> (1) <i>MOSC 98H10</i>. Operates SIGINT/EW equipment to detect, acquire, identify, locate, and exploit foreign communications devices transmitting Morse and non-Morse signals. Provides processing and reporting of intercepted communications. (2) <i>MOSC 98H20</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Performs collection management functions in support of collection operations. Quality controls processing and reporting procedures. (3) <i>MOSC 98H30</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Evaluates mission taskings and assists in formulating collection plans. Supervises processing and reporting. Supervises collection management process.

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
		<p>(4) <i>MOSC 98H40</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Determines collection requirements and site selection for remote missions. Plans collection and exploitation strategies and allocates personnel and equipment resources.</p> <p>(5) <i>MOSC 98H50</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises subordinates in SIGINT/EW operations command and intelligence procedures. Coordinates tactical and strategic Morse and non-Morse signals collection operations and provides appraisals of intelligence products, activities and operations. Develops unit intelligence training strategy."</p> <p>Revises qualifications for initial award of MOS as follows:</p> <p>Revises note (1):</p> <p>"(1) A physical demands rating of TBD."</p> <p>Adds new note (15) and rennumbers:</p> <p>"(15) Be advised that due to the nature of training and assignments, temporary restrictions may be placed on foreign travel both during and after the term of service."</p> <p>Revises new note (17):</p> <p>"(17) Formal training (completion of MOS 98G course under the auspices of U.S. Army Intelligence Center mandatory."</p>
MOS 98J (E-9711-11)	Electronic Intelligence Interceptor/ Analyst	<p>Revises major duties to add skill level 5:</p> <p>"(5) <i>MOSC 98J50</i>. Performs duties shown in preceding skill level and provides guidance to subordinate grade soldiers. Supervises immediate subordinates in SIGINT operations and command intelligence procedures. Coordinates tactical and strategic ELINT and provides appraisals of intelligence products, activities and operations. Develops unit intelligence training strategy."</p> <p>Revises qualifications for initial award of MOS note (14):</p> <p>"(14) Formal training (completion of MOS 98J course under the auspices of U.S. Army Intelligence Center mandatory."</p>
MOS 98K (E-9711-11)	Collection/Identification Analyst	<p>Revises major duties to add skill level 5:</p> <p>"(5) <i>MOSC 98K50</i>. Performs duties shown in preceding skill level and provides guidance to subordinate soldiers. Supervises immediate subordinates in SIGINT/EW operations and command procedures. Coordinates tactical and strategic signals collection/identification and provides appraisals of intelligence products, activities and operations. Develops unit intelligence training strategy."</p> <p>Revises qualifications for initial award of MOS note (15):</p> <p>"(15) Formal training (completion of MOS 98K course under the auspices of U.S. Army Intelligence Center mandatory."</p>
MOS 98Z (E-9711-11) (E-9711-11a)	Signals Intelligence (SIGINT) Senior Sergeant	<p>Revises qualifications for initial award of MOS to add:</p> <p>"(13) Be advised that due to the nature of training and assignments, temporary restrictions may be placed on foreign travel both during and after the term of service."</p>
ASI C9 (E-9711-31)	Mast and Electric Power Plant Maintenance	Revises Description of positions to delete "or MAGIC MAST" and to add "and Electric Power Plant III."
ASI D4 (E-9711-31)	Aviation Generator/Aviation Ground Power Unit	<p>Establishes description of positions, qualifications and restrictions as follows:</p> <p>"a. <i>Description of positions</i>. Identifies positions requiring soldiers qualified to perform maintenance of turbine engine driven tactical generator sets, turbine engine prime mover of tactical generator set and their associated equipment.</p> <p>b. <i>Qualification</i>. Must successfully complete resident training at Aberdeen Proving Ground, MD.</p> <p>c. <i>Restrictions</i>. For use with MOS 52D only."</p>

Table D-3
Miscellaneous changes DA Pam 611-21 (enlisted)—Continued

CMF/MOS/SQI/ASI	Title	Summary of change
ASI J1 (E-9711-11) (E-9711-11a)	Telemetry Collection Operations	Revises description of positions and qualifications to read: <i>"a. Description of positions.</i> Identifies positions requiring soldiers qualified in the analysis of foreign instrument signals. <i>b. Qualifications.</i> Must successfully complete the Telemetry Collection Operations Course 233-ASIJ1 at USAIC&FH."
ASI Q2 (E-9711-21)	Aviation Life Support Equipment	Revises qualifications as follows: <i>"b. Qualifications.</i> Must successfully complete the Aviation Life Support Equipment Specialist/Supervisor Course, conducted under the auspices of the U.S. Army Aviation School, Fort Rucker, AL."
ASI T1 (E-9711-16)	Enhanced Position Location and Reporting System (EPLRS) Net Control Station (NCS) and Enhanced Ground Reference Unit (EGRU) Operator	Establishes descriptions of positions, qualifications and restrictions as follows: <i>"a. Description of positions.</i> Identifies positions requiring soldiers qualified in the operation of the Enhanced Position Location and Reporting system (EPLRS) Net Control Station (NCS) and Enhanced Ground Reference Unit (EGRU). <i>b. Qualifications.</i> Must successfully complete EPLRS Net Control Station Operator Course, U.S. Army Signal School at Ft Gordon, GA. <i>c. Restrictions.</i> For use with MOS 31C only."
ASI W5 (E-9711-21)	OH-58D Qualification	Revises restrictions to delete MOS 93B.
ASI Y2 (E-9711-1)	Transition	Establishes association with MOS 98H as follows: "To provide transitory identification of soldiers in MOS 98D reclassified to MOS 98H who require transition training in Communications, Locator and Interceptor to attain MOS 98H qualification. Upon successful completion of transition training by the USAIC&FH exportable training packet and certification by unit commanders, training ASI Y2 will be withdrawn."
ASI 1F (E-9711-11)	All Source Analysis Systems Master	Establishes description of positions, qualifications and restrictions as follows: <i>"a. Description of positions.</i> Identifies positions requiring qualifications in managing the All Source Analysis System (ASAS). <i>b. Qualifications.</i> Must successfully complete ASAS Master Course 3A-F71/232-F11 at USAIC&FH. <i>c. Restrictions.</i> For use with MOS 96B and 98C (SSG through MSG) only."
ASI 1G (E-9711-11)	Direction Fining Outstation Operator	Establishes description of positions, qualifications and restrictions as follows: <i>"a. Description of positions.</i> Identifies positions requiring qualifications in the coordination and evaluation functions for effective Net Control Station/Crosshair Support Center (NCS/CSC) operations and Outstation Communications Subsystem (OCS) operations. <i>b. Qualifications.</i> Must successfully complete the HFDF Network Manager Course at NTTC Corry Station Pensacola, Florida. <i>c. Restrictions.</i> For use with MOS 98H only."
ASI 2G (E-9711-11) (E-9711-11a)	Counter-Signals Intelligence (CSIGINT) Operation	Establishes descriptions of positions, qualifications and restrictions as follows: <i>"a. Description of positions.</i> Identifies positions requiring soldiers qualified to conduct C-SIGINT operations. <i>b. Qualifications.</i> Must successfully complete the Communications Security (COMSEC) Methodologies Course number 220, National Security Agency (NSA), various locations. <i>c. Restrictions.</i> For use with MOS 98K only."

Appendix E Project Development Identifiers

E-1. Purpose

This pamphlet lists current project development identifiers (PDI) and project development skill identifiers (PDSI). Included are additions and deletions for the last listing of all identifiers.

E-2. References

Related AR 611-76, Project Development Identification System. (Cited in para 3).

E-3. Use of Identifiers

AR 611-76 outlines uses of all PDI and PDSI and gives procedures for assignment, withdrawal, and termination of all identifiers.

E-4. PDI and PDSI Lists

Table E-1 lists all authorized PDIs, and table E-2 lists all PDSI.

E-5. Additions and deletions to PDI and PDSI listings

a. Table E-3 lists PDI and PDSI that have been established since the last listing.

b. Table E-4 lists PDI and PDSI that have been discontinued: they are no longer authorized. No entries at this time (table reserved). These codes have been removed from the lists in tables E-1 and E-2.

Table E-1
Current project development identifiers

PDI	Title
A1	Standard Installation/Division Personnel System-3 (SIDPERS-III)

Table E-2
Project development skill identifiers

PDSI	Title—Remarks or restrictions
A1B	SIDPERS III school trained
A1C	SIDPERS III contractor trained.
A1J	SIDPERS III other - on-the-job trained (OJT)

Table E-3
New project development identifiers

PDI	Title	PDSI authorized for use with PDI
A1	SIDPERS III	B, C, J

Table E-4
Discontinued project development identifiers

PDI	PDSI
<i>NO ACTION REQUIRED</i>	

Appendix F

Standards of grade guidance

Standards of grade guidance pending receipt of DA Pam 611-21 for tables F-1 (table 2-00Z-2) and F-2 (table 2-00Z-3).

Table F-1
Standards of grade TOE/MTOE

Line	Duty position	Code	Grade	Explanatory notes
1	COMMAND SER-GEANT MAJOR	00Z5O	CSM	Battalion or squadron or higher level.

Notes:

Only one position per unit.

Table F-2
Standards of grade TDA

Line	Duty position	Code	Grade	Explanatory notes
1	COMMAND SER- GEANT MAJOR	00Z5O	CSM	<p>1. Unit in which commander has UCMJ authority over 300 or more enlisted soldiers (includes unit, subordinate unit, and assigned student, trainees and patients.)</p> <p>2. ARNG:</p> <ul style="list-style-type: none"> a. Office of the Director, ARNG HQDA. b. State Area Command Hq and Office of the State Adj General. c. Trp Cmd Hq. <p>3. USAR Regional Spt Cmd or Gp Hq.</p> <p>4. Office of the Chief, Army Reserve and Army Reserve Command.</p> <p>5. MACOM Hq.</p> <p>6. NCO Academy Commandant.</p> <p>7. USA Sergeants Major Academy.</p> <p>8. Brigade level with subordinate battalions with SCM position.</p> <p>9. First, Third and Fifth U.S. Army Hq.</p> <p>10. U.S. Army RC Support Team.</p> <p>11. U.S. Army Medical Center Hq and Troop Commands.</p> <p>12. Medical Department Activity.</p> <p>13. U.S. Army Recruiting Brigade.</p> <p>14. U.S. Army SETAF/5th Support Cmd Hq.</p> <p>15. Office of the CG/Cdr:</p> <ul style="list-style-type: none"> a. U.S. Army Garrison (not applied if installation has a Division CSM) or Army national Guard Installation Support Unit. b. USA Aviation Ctr and Ft Rucker. c. USA ROTC Cadet Command. d. USA JFK Special Warfare Ctr and School. e. National Tng Ctr and Ft Irwin. f. USA Combined Arms Support Command and Ft Lee. g. USA Chemical and MP Center and Ft McClellan. <p>16. Central/Western Sector of MEPCOM</p> <p>17. AMC Major Subordinate Command.</p> <p>18. TRADOC Army Garrison (Fts Benning, Bliss, Eustis, Gordon, Huachuca, Jackson, Knox, Lee, Leonard Wood, McClellan, Rucker, and Sill). USA Military Police School.</p>

Glossary

The following definitions are provided for use in implementing changes outlined in this pamphlet. (See MOCS Update consolidated glossary for explanation of abbreviations.)

Section I Abbreviations

This section contains no entries.

Section II Terms

Miscellaneous changes

A revision to the specifications for military occupational identifiers that does not require position or personnel reclassification (for example, lowering of security clearance requirement).

Conversion date

The date that a military occupational identifier converts to another identifier in Tables of Organization and Equipment (TOE) and The Army Authorization Documents System-Redesign (TAADS-R).

Implementation date

The date upon which a new military occupational identifier is valid for use in position (TOE or TAADS-R) and personnel classification.

FY_ command plan

This term replaces the "Management of Change (MOC)". The command plan process begins in June of each year and concludes with the production of the master force 1 year later (normally May). The "FY_" reflects the fiscal year for which the authorization documents will be effective (3 years in the future).

One-for-one

Direct conversion for a four-character military occupational identifier to another four-character military occupational specialty (MOS) (enlisted soldiers or warrant officers) or a three-character area of concentration (AOC) (officers) to another three-character AOC in TAADS-R. Consolidation of two or more MOSs or AOCs into a single military occupational specialty code (MOSC) or AOC may also be a one-for-one change. These changes assume that all positions in a given MOS or AOC convert directly to another MOS or AOC, and the special qualification identifiers (SQI), additional skill identifiers (ASI), skill identifiers (SI), and medical functional area (MFA) currently reflected in the documents are compatible with the replacement four-character MOS or three-character AOC.

a. Type A changes are document changes that are identified automatically by edit of documents contained in the TAADS-R with the Personnel Occupational Specialty Code Edit (POSC-Edit) Tape. Type A changes include "one-for-one" changes as discussed above but only if SQI, ASI, and skill codes that currently appear on the document line to

be converted are compatible with the new MOS or AOC in which the position is to be classified.

b. Type A changes may only be handled to the four-character MOS or three-character AOC level of detail.

Rescission date

The date upon which a current military occupational identifier is invalid for either personnel or position classification.

Selective changes

Selective changes are the result of the implementation or conversion of a military occupational identifier. They require analysis of unit missions, assigned equipment, desired skills, training, and experience of the prospective incumbents. Selective changes are of two types:

a. Type B changes. Type B changes require TAADS-R proponents to submit information to HQDA and proponent data bases via TAADS-R. Generally, Type B changes are identified in TAADS-R by the Conversion Impact Analysis Report (CIAR). Example of Type B changes are—

(1) Conversion of a single MOS or AOC into two or more AOCs or MOSs and the rescission of the current MOS or AOC at same grade and skill level.

(2) Shred out of a single MOS and AOC into the same AOC or MOS and one or more other MOSs or AOCs at the same grade and skill level.

(3) Conversion of an ASI or skill to an MOS or AOC at the same grade and skill level.

(4) Change or addition of a ASI, SQI, or skill; or the conversion of one of these to another SQI, ASI, or skill.

(5) Association or disassociation of an existing ASI or skill with one or more of another MOS or AOC code.

(6) MOS or AOC is being deleted and is being replaced by an ASI or skill.

b. Type B+ changes. Type B+ changes are selective document changes that are not identified in the TAADS-R by the CIAR. Included is any standards of grade (SG) revision that changes the authorized grade of selected positions, either as a separate action or as part of a Type B change.

Section III Special Abbreviations and Terms

This section contains no entries.

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This index is organized by topics. Topics and subtopics are identified by paragraph number.

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